

Endemic Fauna of Andaman and Nicobar Islands Bay of Bengal

D.V. Rao, Kailash Chandra* and Kamla Devi**

*Zoological Survey of India, M-Block, New Alipore, Kolkata

*Zoological Survey of India, Mnaman and Nicobar Regional Centre, Port Blair

Edited by the Director, Zoological Survey of India, Kolkata

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INTRODUCTION

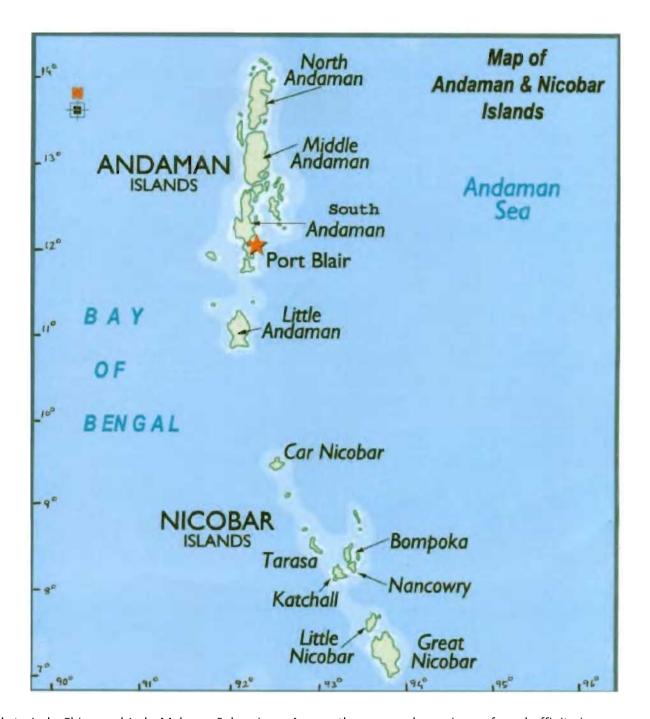
The Andaman and Nicobar Archipelago situated between 6°45′ N and 30°30′ N lat. and 90°20′ E and 93°56' E long. in the Bay of Bengal spread over a linear distance of over 550 km. comprises of over 350 islands, islets and rock outcrops including two out lying volcanic islands - Barren and Narcondam, are the summits of submarine mountain range that extends from the Eastern Himalaya along Arakan Yoma of lower Myanmar in the north to Sumatra and lesser Sundas in the south. The total land area of the islands is about 8,293 sq km with a coastline of 1,962 km. Even though the Bay islands are oceanic, the northern end of the chain, the North Andaman, is close to the Cape Negaris of Myanmar coast, about 300 km away and the southern end, the Nicobars, close to the Achin Head of Western Sumatra is about 100 km away. There are several deep and wide water channels isolated the island masses from each other. These islands are adorned with vast marine, forest and mangrove ecosystems. Out of the total land area, about 90% is covered with monsoon forests and tropical rain forests known to be significant global hotspots for biodiversity. All the islands support a luxuriant growth of Giant Evergreen Forests, Andaman Tropical Evergreen Forests, Southern Hilltop Evergreen Forests, Andaman Semi-evergreen Forests, Andaman Moist Deciduous Forests, Littoral Forests, Tidal Swamp (Mangrove) Forests and Cane and Bamboo Brakes. Different habitats of these small islands are harbouring thousands of plant and animal species. More than a quarter of the terrestrial fauna and flora are endemic, while the reminder represents a fascinating mixture of taxa from Indo-China, Indo-Malaya and even sub-continental India. These islands are also home to four of the last aboriginal tribes of humans. Over 8,300 species of animals inhabiting terrestrial and marine environment have been recorded from the islands including large number of endemics. Assessment of endemic species and their distributional pattern in the islands provide key information for determining the areas of conservation prioty. The islands virtually become the hotspots for speciation due to long period of isolation from main land mases resultd in several hundreds of endemics at species and subspecies level. Quite a few lists of endemic species of the islands on various groups are made available (Tikader and Das, 1985; Chakraborty, 1997; Agarwal, 1998; Mandal and Chakraborthy, 1999; Alfred and Chakraborty, 2002 and Jayaraj and Andrews, 2005). Subsequently many species and subspecies considered as endemics have been shifted to non-endemics and many new species have been added. By summing up of all the available literature records, an updated list of endemics of the islands has been prepared. About 1117 species and subspecies of animals of major groups, both vertebrate and invertebrates, inhabiting terrestrial, freshwater and marine habitats considered endemic to the Andaman and Nicobar Islands is presented here. For the higher vertebrate groups viz. mammals, birds, reptiles, amphibians and fish common name, diagnostic features, habitat, distribution and current status is given. Where as for other groups like molluscs, crustaceans, meiofaunal elements, insects, etc. only their habitat, distribution and current staus is given as these small organisms can not be identified to species level by the common man or an amature in the field. The literature cited in the text is given at the end.

Physiography of the islands

The Andaman and Nicobar Archipelago comprises several hundred islands were once part of the Asian main land but got separated over 100 million years ago during the Upper Mesozoic Period. The archipelago can be broadly divided into two groups, namely the Andamans and the Nicobars separated by the Ten-degree Channel which is about 150 km wide and 400 fathoms deep. The main part of Andaman Group is collectively called as the Great Andamans comprising five adjoining islands, viz. North Andaman, Middle Andaman, South Andaman, Baratang and Rutland islands. All these island masses are separated by narrow channels. The southern most of the island group is Little Andaman which is separated by a straight called Ducnan Passage. The Nicobar group comprises of about 24 islands with a total land mass of about 1,841 sq km. The northern most point of the group is Car Nicobar Island and the southern most is Indira Point or Pigmilion Point of the Great Nicobar Island. Of all the islands of Nicobar Group, Great Nicobar island is the largest having an area of 1,045 sq.km. The other major islands of the group are Car Nicobar, Chowra, Tillanchong, Teressa, Bompoka, Camorta, Trinket, Nancowry, Katchal, Pulomilo, Kondul and Little Nicobar. All the islands of the archipelago are fertile and support evergreen vegetation. The present configuration achieved by these islands only about 26 million years ago. The two islands, Narcondam and Barren are of volcanic origin. The Narcondam was totally dormant and extinct for quite long period, shown the signs of eruption during the mega earth quake took place on 26th December 2004 and the Brren Island is highly active and frequently erupting. The soil cover is more or less thin varying between two to five meters in the hill tracts. The coastal flats are admixture of silty clay, sand and fragments of coral lime. The soil is moderately acidic with high humus on top layer. The climate is of tropical nature. Due to proximity of the sea and copious rainfall during the both southwest and northeast monsoons the temperature fluctuates from 23 to 31^oC. These Bay Islands frequently experience the thunderstorms and cyclones.

Zoogeography

The collection of information and fascinaton on the fauna of these islands began in the 19th century with the visits of the Austrain frigate Novara during 1843 and the Danish corvette Galathea during 1846 made first scientific collections of the faunal elements of the Nicobar islands. Only after a decade of Nicobar surveys, the studies on the fauna of of Andaman Islands were initiated after establishment of a penal settlement at Port Blair by the Royal British during the year 1858. Eventhough the Nicobar Islands were first explored, the fauna of Andamans is better known due to its unproblematic accessibility. After independence, the Indian Government has also continued to explore the faunal diversity around Andaman Islands led to the greater scientific discoveries than the Nicobars. As the islands have continuation with the Arakan Yoma of Burma (Indo-Chinese subregion) in the north and Sumatra (Indo-Malayan subregion) in the south, Smith (1930) expressed his view that "Andaman group contains an impoverished Burmese fauna and Nicobar group similar to Sumatran type". But surprisingly the realistic data on faunal components particularly on mammals and reptiles do not support this theory of distribution of faunal elements of the islands. It is found that all the exotic lizard fauna of the islands are found in the Indo-Malayan Subregion. Some of these forms also occur in Andaman and Nicobar Islands as well as Indo-China and Malayasia. Even in the case of snakes, except three species of Ptyas, Naja and Ophiophagus, all the exotic species belongs



both to Indo-China and Indo-Malayan Subregions. Among the mammals maximum faunal affinity is found with mainland India (Chaturvedi, 1980). The avifaunal affinities are also closer to India than to Burma (Myanmar) and Malay (Abdulali, 1964). It is found that some bat species of Andaman Islands (not in the Nicobars) are common in both the Indo-Chinese and Malayan regions. Likewise some species of bats found in Nicobar Islands and mainland India but not in Andaman Islands. The most interesting and mystifying way of distribution of faunal elements is absence of large mammals and presence of sizeable number of endemics, particularly in higher groups, supports the theory of greater tendency for speciation among the island fauna. Diversified biotopes have been formed due to long period of isolation and helped to evolve and sustain differences in the animal populations on different islands. Because of this reason considerable number of endemic species and subspecies are encountered in these islands (Table.1).

Abbreviations used: **IUCN** (International Conservation of Nature and Natural Resources; **IWPA** (Indian Wildlife Protection) Act, 1972; **CAMP** (Conservation Assessment and Management Plan of Biodiversity Conservation Prioritisation Project Workshop (1998); **CITES**: Conservation on International Trade in Endangered Species of Wild Fauna and Flora.

Table.1. Faunal diversity and endemism in A and N Islands (updated 2009)

Animal Group	No. of	No. of	% Endemism
	species/	endemics(species/	within groups
	subspecies	subspecies)	
Terrestrial and freshwater			1
Protozoa (Parasitic and	9	2	100
Symbiotic)			
Mollusca (Land & Freshwater)	152	100	65.8
Annelida	30	7	23.3
Arthropoda/ Insecta			
Collembola	8	-	-
Ephemeroptera	1	1	100
Odonata	59	11	18.6
Orthoptera	96	16	16.6
Phasmida	5	-	-
Dermaptera	14	8	57.0
Embioptera	2	-	-
Balattaria	15	1	6.6
Mantodea	5	2	40.0
Isoptera	38	21	55.3
Phthiraptera	4	-	-
Hemiptera	265	46	17.35
Thysanoptera	29	2	6.9
Neuroptera	13	3	23.0
Coleoptera	585	191	32.6
Siphonoptera	2	-	
Diptera	259	47	18.1
Lepidoptera	896	210	23.4
Trichoptera	24	17	70.8
Hymenoptera	186	28	15.0
Total Insecta	2506	604	24.10
Arachnida	94	10	10.6
Myriapoda	17	-	-
Chelopoda	5	2	40.0
Pisces (Fishes)	13	1	7.6
Amphibia	17	6	35.3
Reptilia	64	32	50.0
Aves	270	90	33.3
Mammalia	43	19	41.1
Total Terrestrial fauna	3212	872	27.14
Marine Fauna			
Porifera	75	19	25.3
Kinorhyncha	1	1	100
Cnidaria			1

Hydrozoa	19	2	10.5
Anthozoa	432	12	2.8
Polychaeta	184	4	2.2
Pycnogonida	8	1	12.5
Sipuncula	29	-	-
Crustacea	858	16	1.86
Mollusca	1282	128	10.0
Echinodermata	425	-	-
Pisces (Fishes)	1358	2	0.14
Reptilia	14	-	-
Mammalia	3	-	-
Meiofauna	486	60	12.3
Total	5174	245	4.73
Total Faunal Species	8386	1117	13.31

Systematic List of Endemic species/subspecies of A and N Islands

Phylum: VERTEBRATA 8.Pteropus faunulus Miller

Class: **Mammalia** 9.Pteropus melanotus melanotus (Blyth)

Order: Soricomorpha Family: RHINOLOPHIDAE

Family: **SORICIDAE** Subfamily: Rhinolophinae

Subfamily: Crocidurinae 10. Rhinolophus cognatus Anderson

1. Crocidura and amanensis Miller Subfamily: Hipposiderinae

2. Crocidura hispida Thomas 11. Hipposideros diadema nicobarensis (Goeffroy)

3. Crocidura jenkinsi Chakraborty 12. Hipposideros ater nicobarulae (Templeton)

4. Crocidura nicobarica Muller Order: Rodentia

Order : Scandentia Suborder : Sciurognathi

Family: **TUPIIDAE** Family: **MURIDAE**

Subfamily: Tupiinae Subfamily: Murinae

5. Tupaia nicobarica nicobarica (Zelebor) 13. Rattus burrus (Miller)

6. Tupaia nicobarica surda Miller 14.Rattus palmarum (Zelebor)

Order: Chiroptera 15.Rattus stoicus (Miller)

Suborder : Megachiroptera Order : Artiodactyla

Family: **PTEROPODIDAE** Family: **SUIDAE**

Subfamily: Pteropodinae 16. Sus scrofa andamanensis Linnaeus

7. Cynopterus brachyotis brachysoma (Muller) 17. Sus scrofa nicobaricus Miller

Order: Primates

Family: CERCOPITHECIDAE

18. Macaca fascicularis umbrosus (Raffles)

Order: Carnivora

Family: VIVERIDAE

19. Paguma larvata tytlerii (Tytler)

Birds

Class: Aves

Order: Anseriformes

Family: ANATIDAE

1. Anas gibberifrons albogularis (Hume)

Order: Falconiformes

Family: ACCIPITRIDAE

2. Aviceda leuphotes andamanica Abdulali and

3. Accipiter badius butleri (Gruney)

4. Accipiter badius obsoletus (Richmond)

5. Spizaetus cirrhatus andamanensis Tytler

6. Spilornis cheela davisoni Hume

7. Spilornis minimus minimus (Hume)

8. Spilornis minimus klossi (Richmond)

9. Spilornis elgini (Blyth)

Order: Galliformes

Family: MEGAPODIIDAE

10. Megapodius nicobarensis Blyth

11. Megapodius nicobarensis abbotti Oberholser

Family: PHASIANIDAE

12. Coturnix chinensis trinkutensis (Richmond)

Order: Gruiformes

Family: RALLIDAE

13. Rallina canningi (Blyth)

14. Amaurornis phoenicurus insularis Sharpe

Order: Columbiformes

Family: COLUMBIDAE

15. Treron pompadora chloroptera Blyth

16. Ducula aenea andamanica Abdulali

17. Ducula aenea nicobarica (Pelzeln)

18. Caloenas nicobarica nicobarica (Linnaeus)

19. Columba palumboides (Hume)

20. Macropygia rufipennis Blyth

21. Chalcophaps indica maxima Hartert

22. Chalcophaps indica augusta Bonaparte

Order: Psittaciformes

Family: **PSITTACIDAE**

23. Psittacula eupatria magnirostris (Ball)

24. Psittacula allexandri abbotti (Oberholser)

25. Psittacula caniceps (Blyth)

26. Psittacula longicauda tytleri (Hume)

27. Psittacula longicauda nicobarica (Gould)

Order: Cuculiformes

Family: CUCULIDAE

28. *Centropus andamanensis* Beavan 29. *Eudynamys scolopacea dolosa* Ripley

Order: Strigiformes

Family: STRIGIDAE

30. Tyto alba deroepstorfii (Hume)

31. Otus alius Rasmussen

32. Otus balli (Hume)

33. Otus scops modestus (Walden)

34. Otus scops nicobaricus (Hume)

35. Ninox scutulata obscura Hume

36. Ninox affinis affinis Beavan

37. Ninox affinis isolata Baker Order: Caprimulgiformes

Family: CAPRIMULGIDAE

38. Caprimulgus macrurus andamanicus Hume

Order: Apodiformes

Family: APODIDAE

39. Collocalia esculenta affinis Beavan

Order: Coraciiformes

Family: ALCEDINIDAE

40. Alcedo meninting rufigaster Walden

41. Ceyx erithacus macrocarus Oberholser

42. Halcyon capensis osmastoni (Baker)

43. Halcyon capensis intermedia Hume

44. Halcyon coromanda mizirhina (Oberholser)

45. Halcyon smyrnensis saturatior Hume

46. Halcyon chloris davisoni Sharpe

47. Halcyon chloris occipitalis (Blyth)

Family: MEROPIDAE

48. Merops leschenaulti andamanensis Marien

Family: CORACIIDAE

49. Eurystomus orientalis gigas Stresemann

Family: **BUCEROTIDAE**

50. Aceros narcondami (Hume)

Order: Piciformes

Family: PICIDAE

51. Dryocopus hodgei (Blyth)

52. Picoides macei andamanensis (Blyth)

Order: Passeriformes

Family: PITTIDAE

53. Pitta sordida abbotti Richmond

Family: ORIOLIDAE

54. Oriolus chinensis andamanensis Tytler

55. Oriolus chinensis macrourus Blyth

Family: DICRURIDAE

56. Dicrurus andamanensis dicruriformis (Hume)

57. Dicrurus andamanensis andamanesis Tytler

58. Dicrurus paradiseus otiosus (Richmond)

59. Dicrurus paradiseus nicobariensis (Baker)

Family: **ARTAMIDAE**

60. Artamus leucorhynchus humei Stresemann

Family: STURNIDAE

61. Aplonis panavensis tytleri (Hume)

62. Sturnus erythropygius andamanensis (Blyth)

63. Sturnus erythropygius erythropygius (Blyth)

64. Sturnus erythropygius katchalensis (Richmond)

65. Gracula religiosa andamanensis (Beavan)

Family: CORVIDAE

66. *Dendrocitta bayleyi* Tytler

Family: CAMPEPHAGIDAE

67. Coracina novaehollandiae andamana (Neumann)

68. Coracina striata dobsoni (Ball)

69. Lalage nigra davisoni (Kloss)

70. Pericrocotus flammeus andamanensis Beavan,

1867

Family: PYCNONOTIDAE

71. Pycnonotus atriceps fuscoflavescens (Hume)

72. Pycnonotus jocosus whistleri Deignan

73. Hypsipetes nicobarensis Moore

Family: MUCICAPIDAE

74. Terpsiphone paradisi nicobarica Oates

75. Hypothymis azurea tytleri (Beavan)

76. Hypothymis azurea idiochroa Oberholser

77. Hypothymis azurea nicobarica Bianchi

78. Cittia pallidipes osmastoni (Hartert)

79. Copsychus saularis andamanensis Hume

80. Copsychus malabaricus albiventris (Blyth)

81. Zoothera citrina albogularis (Blyth, 1847)

Family: **DICAEIDAE**

82. Dicaeum concolor virescens Hume, 1873

Family: **NECTARINIDAE**

83. Nectarina jugularis andamanica (Hume)

84. Nectarinia jugularis klossi (Richmond)

85. Nectarinia jugularis proselia (Oberholser)

86. Aethipyga siparaja nicobarica Hume

Family: **ZOSTEROPIDAE**

87. Zoothera citrina andamanensis (Walden

88. Zosterops palpebrosa nicobarica Blyth

Family: PLOCEIDAE

89. Lonchura striata fumigata (Walden)

90. Lonchura striata semistriata (Hume)

Reptiles

Class: Reptilia

Order: Squamata

Family: **GEKKONIDAE**

1. Cyrtodactylus adleri Das

2. Cyrtodactylus rubidus (Blyth)

3. Gekko verreauxi Tytler

4. Phelsuma and amanense Blyth

5. Ptychozoon nicobarensis Das and Vijayakumar

Family: AGAMIDAE

6. Coryphophylax subcristatus (Blyth)

7. Bronchocela danieli (Tiwari and Biswas)

8. Calotes and amanensis Boulenger

9. Diabama nicobaricum Steindachner

Family: **SCINCIDAE**

10. Eutropis tytleri (Tytler)

11. Eutrophis andamanensis (Smith)

12. Dasia nicobarensis Biswas and Sanyal

13. Lipinia macrotympanum (Stiliczka)

Family: VARANIDAE

14. Varanus salvator andamanensis Deraniyagala

Order: Squamata

6. Microhyla chakrapani Pillai

Family: TYPHLOPIDAE

Suborder: Serpentes

15. Typhlops andamanensis Stoliczka

16. Typhlops oatesi Boulenger

Family: **COLUBRIDAE**

17. Chrysopelea paradise paradise Boie

18. Dendrelaphis pictus andamanensis (Anderson)

19. Dendrelaphis humayuni Tiwari and Biswas

20. Elaphe oxycephala (Boie)

21. Liopeltis nicobariensis (Stoliczka)

22. Natrix nicobarensis (Sclater)

23. Oligodon woodmasoni (Sclater)

24. Tropidonotus nicobariensis (Sclater)

25. Boiga wallachi Das

26. Boiga andamanensis (Wall)

27. Lycodon tiwarii Biswas and Sanyal

Family: VIPERIDAE

28. Trimeresurus purpureomaculatus andersoni

(Theobald)

29. Trimeresurus labialis (Fitzinger)

30. Trimeresurus cantori (Blyth)

Family: ELAPIDAE

31. Bungarus andamanensis Biswas and Sanyal

32. Naja sagittifera Wall

Fishes

Phylum: Chordata

Superclass: Osteichthyes

Class: Actinopterygii

Order: Perciformes

Marine fishes

Family: GOBIIDAE

1. Oxyurichthys dasi Talwar, Chatterjee and Dev

Roy

2. Oxyurichthys talwari Mehta, Kamla Devi and

Mehta

Freshwater fish

Family: XENISTHMIDAE

3. Kraemericus smithi Menon and Talwar

Amphibians

Class: AMPHIBIA

Order: Anura

Family: **CERATOBATRACHIDAE**

1. Ingerana charlesdarwini (Das)

Family: RANIDAE

2. Rana andamanensis Stoliczka

3. Lymnonectus shompenorum Das

Family: RACHOPHORIDAE

4. Polypedates insularis Das

Family: BUFONIDAE

5. Bufo camortensis Mansukhani and Sarkar

Family: MICROHYLIDAE

Marine molluscs

Phylum: Mollusca

Class: GASTROPODA

Subclass: Prosobranchia

Order: Archaeogasteropoda

Superfamily: Pleuromariodea

Family: HALIOTIDAE

1. Haliotis (Haliotis) rugosa Reeve

Superfamily: Fissurelloidea

Family: FISSURELLIDAE

Subfamily: Diodorinae

2. Diodora granifera (Reeve)

3. Diodora lentiginosa (Reeve)

4. Diodora subquadrata (Nevill)

Subfamily: Emarginulinae

5.Emarginula fuliginea A. Adams 6.Emarginula scabriuscula A. Adams

Subfamily: Fissurellinae

7. Macroschisma elegans Preston

8. Fissurella cyathulum Reeve

9. Fissurella gibberula Reeve

10. Lucapinella gaylodrae Preston

Superfamily: Patelloidea

Family: ACMAEAIDAE

11. Acmaea inconspicua (Gray)

12. Acmaea puncturata (Lamarck)

13. Acmaea semicornea Preston

Superfamily: Trochoidea

Family: TROCHIDAE

Subfamily: Gibbulinae

14. *Gibbula coeni* Preston Subfamily: Umboniinae

15. Monilea warnefordi (Nevill)

Subfamily: Solariellinae

16. Solariella (Solariella) dulcissima Preston

17. Solariella (Solaricida) infundibulum Watson

Subfamily: Trochinae

18. Trochus (Trochus) erythreus Brocchi

Family: **STOMATELLIDAE**

19. Stomatella asperulata A. Adams

20. Stomatella crenulata Preston

21. Stomatella haliotidae Sowerby

22. Broderipia rosea (Broderip)

Family: SKENEIDAE

23. Tubiola subdisjuncta (H. Adams)

Family: TURBINIDAE

Subfamily: Turbininae

24. Turbo (Lunella) granulata Gmelin

Subfamily: Homalopomatinae

25. Leptothyra delecta Smith

26. Leptothyra solida Preston

Order: Mesogastropoda

Superfamily: Littorinoidea

Family: LITTORINIDAE

Subfamily: Littorininae

27. Peasiella balteatum (Preston)

28. Peasiella roepstorfii Nevill

29. Peasiella templiana (Nevill)

Superfamily: Rissoidea

Family: RISSOIDAE

Subfamily: Rissoinae

30. Alvania stigmatica Frauenfeld

Subfamily: Rissoininae

31. Rissoina andamanica Weinkauff

32. Rissoina anausta Preston

33. Rissoina evanida Nevill

34. Rissoina pupiniformis Preston

35. Rissoina sculpturata Preston

36. Rissoina subnodicincta Nevill

37. Rissoina sulzeriana Risso

38. Rissoina warnefordiae Preston

39. Rissoina woodmasoniana Nevill

40. Schwartziella (Pandalosia) minuta (G. and H.

Nevill)

Family: ASSIMINEIDAE

Subfamily: Assimineinae

41. Assiminea templeana Nevill

42. Acmella andamanica Nevill

43. Acmella roepstorfiana Nevill

Superfamily: Cerithoidea

Family: LITIOPIDAE

44. Alaba warnefordiana Preston

Family: TURRITELLIDAE

45. Turritella fastigiata Adams and Reeve

46. Turritella infraconstricata Smith

47. Turritella monilifera Adams and Reeve

Family: SILIQUARIIDAE

48. Tenagodus muricata (Born) Lamarck

Family: VERMIETIDAE

49. Vermetus andamanicus Prashad and Rao

50. Vermetus maximus Moerch/Sowerby

Suborder: Crepiduloidea

Family: CAPULIDAE

51. Capulus lamellose Chemnitz,

Superfamily: Naticoidea

Family: NATICIDAE

Subfamily: Naticinae

52. Natica adamsoni Blainville

53. *Natica kempi* Preston

Superfamily: Tonnoidea

Family: RANELLIDAE

Subfamily: Cymatinae

54. Cymatium loebbeckii Lischke 55. Cymatium (Monoplex) thersites

Subfamily: Ranellinae

56. Gyrinum wilmerianum Preston

Subfamily: Cymatiinae

57. *Charonia obscura* (Reeve) Superfamily : Cerithiopsoidea

Family: CERITHIOPSIDAE

58. *Cerithiopsis pulvis* (Issel) Superfamily: Triphoroiddea

Family: TRIPHORIDAE

59. Triphora corrugatus Hinds

60. Triphora formosus Deshayes

61. *Triphora vittatus* Hinds Superfamily: Eulimoidea

Family: EULIMIDAE

62. Eulima acuformis G. and H. Nevill

63. Eulima balteata Preston

64. Eulima rossinsulae Preston

65. Melanella recurva Boettger

66. Melanella solidula (Adams and Reeve)

Order: Neogastropoda

Super Family: Muricoidea

Family: MURICIDAE

Subfamily: Trophoninae

67. Boreotrophon indicus (Smith)

68. Boreotrophon tenuirostratus (Smith)

Family: **BUCCINIDAE**

Subfamily: Pisaniinae

69. Cantharus (Pollia) delicata (Smith)

Subfamily: Phosinae

70. Nasssaria laevier Smith Family: NASSARIIDAE

71. Nassarius gerstenbrandti (Preston)

72. Nassarius jucundus (Preston)

73. Nassarius kempi Preston

74. Nassarius phoenicensis (Preston)

75. Nassarius tristis (Preston)

76. Nassarius (Gussonea) marguesa (Gaskoin)

Family: FASCIOLARIIDAE

Subfamily: Colubrariinae

77. Fuscus captinus Smith

Family: VASIDAE

Subfamily: Ancillinae

78. Ancilla glans Smith 79. Ancilla leucospira Smith Family: MARGINELLIDAE

80. Marginella latritia Melvill and Sykes

81. *Marginella persica* Nevill Superfamily: Conoidea

Family: CONIDAE

82. Conus edwardi Preston

Family: TEREBRIDAE

83. Terebra deshayensi Reeve

84. *Diplomerixa tricolor* (Sowerby)

Subclass: Heterobranchia

Order: Architectonidea

Superfamily: Pyrammidelloidea

Family: PYRAMIDELLIDAE

Subfamily: Odostominae

85. Odostomia andamanensis (Preston)

Subfamily: Turbonillinae

86. Turbonilla foveolata Preston

87. Turbonilla rubrobrunnea Preston

88. Menestho acuminata Preston

Subclass: Opisthobranchia

Order: Cephalaspidae

Superfamily: Philinoidea

Family: SCAPHANDRIDAE

89. Cylichna andamanica Smith

90. Cylichna syngenes Preston

91. Tornatina conspicua Preston

Family: HAMINEIDAE

Subfamily: Hamineinae

92. *Atys amygdala* Sowerby 93. *Atys neglecta* Preston

94. Atys nonscripta (A. Adams)

95. *Atys pacei* Preston 96. *Atys submalleata* Smith

Order: Nudibanchia

Suborder: Aeolidoidea

Family: PSEUDOVERMETIDAE

97. Pseudovermis solcatus Salviniplawen and Rao

Order: Basommatophora

Family: SIPHONARIIDAE

98. Siphonaria acuta Quoy and Gaimard 99. Siphonaria plana Quoy and Gaimard

Class: **BIVALVIA**

Order: Nuculoida

Superfamily: Arcacea

Family: ARCIDAE

Subfamily: Arcinae

100. Barbatia (Barbatia) cancellata (Reeve)

101. Anadara holoserica (Reeve)

Order: Mytiloida

Superfamily: Mytilacea

Family: MYTILIDAE

Subfamily: Mytilinae

102. *Perna samoensis* Baird Subfamily: Modiolinae

103. *Modiolus zebra* Preston 104. *Adipicola indica* (Smith)

Superfamily: Pteriacea

Family: PECTINIDAE

105. Amusium andamanicum Smith

Order: Veneroida

Superfamily: Lucinacea

Family: LUCINIDAE

106. Lucina macandrecae A. Adams

107. *Lucina simplex* Reeve Superfamily: Leptonacea

Family: KELLIIDAE

108. *Kellia mirabilis* Preston Family: **GALEOMMATIDAE**

109. Scintilla citrina Preston110. Scintilla elongata Preston

Superfamily: Carditacea

Family: CARDITIDAE

111. *Cardita distorta* Reeve Superfamily : Mactracea

Family: MACTRIDAE

112. Mactra andamanica (Smith)113. Mactra apicina Deshayes

Superfamily: Tellinacea

Family: TELLINIDAE

114. Tellina (Angulus) incisa Preston

Family: **DONACIDAE**

115. Donax (Paradonax) nuxfagus Preston

Family: PSAMMOBIIDAE

Subfamily: Psammobiinae

116. *Gari obtusa* (Preston) Family: **SCORBICULARIIDAE**

117. Theora hindsiana Preston

Family: **SOLECUTRIDAE**

Subfamily: Novaculininae

118. Novaculina andamanensis Preston

Superfamily: Veneracea

Family: VENERIDAE

Subfamily: Meretricinae

119. Meretrix attenuata flava Hornell

Subfamily: Dosiniinae

120. Dosinia planatum (G. and H. Nevill)

Order: Myoida

Suborder: Myina

Superfamily: Myacea

Family: CORBULIDAE

Subfamily: Corbulinae

121. Corbula andamanica E. A. Smith

Subclass: Anomalodesmata

Order: Pholadomyoida

Superfamily: Pandoracea

Family: LYONSIIDAE

122. Lyonsia jucunda E.A. Smith

Order: Poromyoida

Superfamily: Poromyacea

Family: CUSPIDARIIDAE

123. Cuspidaria approximata Smith124. Cardiomya andamanica Preston

Class: Scaphopoda

Family: **DENTALIIDAE**

125. Dentalium serrulatum Smith

126. Dentalium subfissura Nevill

127. Dentalium subfoliatum Nevill

128. Dentalium subquadraqulere Nevill

Freshwater molluscs

Phylum: Mollusca

Class: Gastropoda

Order: Mesogastropoda

Family: Hydrobiidae

1. Stenothyra hungerfordiana Nevill

Family: Thiariidae

2. Melanoides charon (Preston)

3. Melanoides expatriate (Preston)

4. Melanoides multistriata (Preston)

5. Melanoides nevilli andamanica (Nevill)

6. Melanoides fontinalis (Philippi)

7. Melanoides nicobarica (Reeve)

8. Melanoides tigrina raoi Ray

Class: Bivalvia

Order: Eulamellibranchiata

Family: UNIONIIDAE

9. Pseudodon (Pseudodon) nicobaricus (Morch)

Family: **SOLENIDAE**

10. Novaculina andamanensis Preston

Family: CORBICULIDAE

11. Batissa similes Prime

12. Batissa inflate Prime

13. Gelonia galatheae Morch

Land Molluscs

Phylum: Mollusca

Class: Gastropoda

Order: Stylommatophora

Suborder: Eupulmonata

Family: SUCCINEIDAE

1. Hyalimax andamanica Godwin-Austen

2. Hyalimax reinhardti

Order: Systellommatophora

Family: VERONICELLIDAE

3. Vaginulus giganteus Godwin-Austin

Order: Archaeogastropoda

Family: **HELICINIDAE**

4. Sulfurina behniana (Pfeiffer)

5. Sulfurina zelebori (Pfeiffer)

6. Sulfurina bensoni Wagner

7. Pleuropoma andamanica (Benson)

8. Pleuropoma dunkeri (Zelbor)

9. Pleuropoma rogersi (Bourne)

10. Pleuropoma nicobarica (Pfeiffer)

11. Aphanoconia scrupula (Benson)

Order: Mesogastropoda

Family: CYCLOPHORIDAE

12. Leptopoma roepstorffiana Nevill

13. Lagochilus galatheae (Moerch)

14. Lagochilus polynema (Moerch)

15. Lagochilus roepstorfi (Moerch)

16. Lagochilus warnefordi Nevill

17. Lagochilus wuellerstorfiana (Zelbor)

18. Cyclophorus crocatus (Born)

- 19. Cyclophorus foliacious (Pfeiffer)
- 20. Cyclophorus leai (Tryon)
- 21. Cyclophorus nicobarcus Pfeiffer
- 22. Cyathopoma natalicum G.A
- 23. Alycaeus busbyi Godwin-Austin
- 24. Alycaeus reinhardti Moerch
- 25. Alycaeus andamaniae Benson

Family: **DIPLOMMATINIDAE**

- 26. Palaina nicobarica Godwin-Austen
- 27. Diplommatina battemalvensis Godwin-Austin

Family: **PUPINIDAE**

28. Pupina nicobarica Pfeiffer

Family: ASSIMINEIDAE

- 29. Omphalotropis andersoni Blanford
- 30. Omphalotropis sordida (Frauenfeld)
- 31. Omphalotropis distermina Benson
- 32. Omphalotropis btevis Godwin-Austen
- 33. Omphalotropis decussata Blanfoer
- 34. Omphalotropis pallida Blanford
- 35. Acmella lillilla Godwin-Austin
- 36. Acmella roepstorffi Nevill
- 37. Acmella moreleti Nevill

Order: Stylommatophora

Family: VERTIGINIDAE

38. Pupisoma constricta Godwin-Austin

Family: CLAUSILIIDAE

- 39. Phaedusa corticina nicobarica Gude
- 40. Phaedusa nevilliana (Mollendorff)
- 41. Oospira wuellerstorffi (Zelebor)

Family: SUBULINIDAE

- 42. Prosopeas pealei (Tryon)
- 43. Prosopeas haughtoni (Benson)
- 44. Prosopeas achates Moerch
- 45. Prosopeas roepstorffi Moerch

Family: STREPTAXIDAE

- 46. Haploptychius andamanicus Benson
- 47. Haploptychius pfeifferi Zelebor
- 48. Sinoennea moerchiana Nevill

Family: ENDODONTIDAE

49. Philalanka subbilirata Godwin-Austin

50. Philalanka homfreyi (Godwin-Austen)

Family: SUCCINEIDAE

51. Hyalimax andamanica Godwin-Austen

52. Hyalimax reinhardti Moerch

Family: HELIXARIONIDAE

53. Kaliella kjellerupi (Moerch)

Family: ARIOPHANTIDAE

- 54. Macrochlamys vhoinix (Benson)
- 55. Macrochlamys exul (Theobald)
- 56. Macrochlamys stephus (Benson)
- 57. Macrochlamys aulopis (Benson)
- 58. *Macrochlamys psudaulopis* Godwin-Austen
- 59. *Macrochlamys fordiana* Godwin-Austen
- 60. Macrochlamys perinconspicua Godwin-Austen
- 61. Macrochlamys battimalvensis Godwin-Austen
- 62. Durgella rogersi Godwin-Austen
- 63. Sitala vulcania Blanford and Godwin-Austen
- 64. Sitala haroldi Godwin-Austen
- 65. Rhyssotopsis confert (Pfeiffer)
- 66. Microcystina rinki (Moerch)
- 67. Microcystina moerchiana Godwin-Austen
- 68. Microcystina warnefordi Godwin-Austen
- 69. Microcystina harrietensis Godwin-Austen
- 70. Microcystina stewarti Blanford
- 71. Microcystina brunii (Moerch)
- 72. Taphrospira bathycharax (Godwin-Austen)
- 73. Satiella christianae (Theobald)

Family: TROCHOMORPHIDAE

- 74. Videna frauenfeldi (Zelebor)
- 75. Videna andamanica Nevill
- 76. Videna iopharynx Moerch
- 77. Videna pseudosanis Fulton
- 78. Videnas anis Benson
- 79. Videna subnigritella (Beddome)
- 80. Videna sulcipes Moerch
- 81. Videna trilineata Moerch

Family: CAMAENIDAE

- 82. Oreobba codonodes (Pfeiffer)
- 83. Planispira trochalia (Benson)
- 84. Chloritis helferi (Benson)
- 85. Chloritis wimberleyi (Godwin-Austen)
- 86. Chloritis hemiopta (Benson)
- 87. Amphidromus andamanica (Hanley and

Theobald)

Earth worms

Phylum : **Annelida**

Class: Oligochaeta

- 1. Amynthas aculeatus (Gates)
- 2. Amynthas facetus (Gates)
- 3. Amynthas osmestoni (Michaelsen)

4. Amynthas scutorius (Michaelsen)

5. Metaphire andamanensis (Michaelsen)

6. Metaphire harrietensis (Michaelsen)

7. Metaphire scitula (Gates)

Crustaceans

(Crabs, lobsters and sea-spiders)

Phylum: Arthropoda

Class: Crustacea

Order: Decapoda

Family: MAIIDAE

1. Chorilibinia andamanica Alcock

Family: **DORIPPIDAE**

2. Ethusa andamanica Alcock

Family: **DROMIIDAE**

3. Conchoecates andamanicus Alcock

Family: **HOMOLIDAE**

4. Homola andamanica Alcock

Family: XANTHIDAE

5. Pltaypodia andamania Deb

6. Serenius andamanicus Deb

7. Myopilumnus andamanicus Deb

8. Etisus andamanicus Maya Deb

9. Parapilumnus indicus Deb

10. Parapilumnus guinotae Deb

11. *Pilmnus investigatoris* Deb

12. Paractaea indica Deb

13. Actaea bullifera Alcock

Family: GRAPSIDAE

14. Ptychognathus andamanica Alcock

Family: PORTUNIDAE

15. Neothalamita triangularis Deb

16. Linuparus andamanensis Mustafa

Class: Pycnogonida

Order: pentapoda

Family: NYMPHONIDAE

1. Nymphon andamanensis Calman

Insects

Phylum Arthropoda

Class Insecta

Order: Ephemeroptera

Suborder: Schistonota

Superfamily: Ephemeroidea

Family: POLYMITARCIDAE

1. Povillia (Povillia) andamanensis Hubbard

Order: Odonata

Suborder : Zygoptera

Superfamily: Calopterygoidea

Family: CHOROCYPHIDAE

1. Libellago lineata andamanensis (Fraser)

2. Libellago lineata blanda (Selys)

Superfamily: Coenagrionoidea

Family: PROTONEURIDAE

3. Prodasineura verticalis andamanensis (Fraser)

Family: COENAGRIONIDAE

4. Pseudagrion andamanicum Fraser

Suborder: Anisoptera

Superfamily: Aeshnoidea

Family: GOMPHIDAE

5. Gomphidia ganeshi Chotani, Lahiri and Mitra

Family: **AESHNIDAE**

6. Oligoaschna andamani Chhotani, Lahiri and Mitra

7. Anax guttatus (Burmeister)

8. Gynacantha dravida Lieftinck

9. Gynacantha subinterrupta Rambur

10. Gynacantha hyalina Selys

11. Anaciageschna jaspidea (Burmeister)

Order: Orthoptera Order: Dermaptera

Suborder: Caelifera Superfamily: Pygidicranoidea

Superfamily: Acridoidea Family: **PYGIDICRANIDAE**

Family: ACRIDIDAE 1. Echinosoma andamanensis Srivastava

1. Tranlia incompleta Willemse 2. Echinosoma nandii Srivastava

Superfamily: Tettigonoidea Superfamily: Forficuloidea

Family: TETTIGONIIDAE Family: SPONGIPHORIDAE

2. Alloteratera andamanensis Kevan 3. Cricolabia bhatiai Srivastava

3. Holochlora nigrotympana Ingrisch 4. Circolabia dubronyi (Hebard)

5. Chaetolabia sahai Srivastava 4. Holochlora traba Ingrisch and Shishodia

Suborder: Ensifera 6. Nesogaster minusculus Rehn

Superfamily: Grylloidea Family: CHELISOCHIDAE

Family: GRYLLIDAE 7. Hamaxus chandrai Srivastava

5. Velarifictorus andamanensis (Bhowmik) Family: FORFICULIDAE

6. Nemobiodes bapii (Bhowmik) 8. Forficula leonardii Steinmann

7. Chopardia andamanensis (Bhowmik) Order: Blattaria

8. Chopardia andamaensis nicobarensis (Bhowmik) Superfamily: Epilamproidea

9. Pteronemobius majumdari (Bhowmik) Family: BLATELLIDAE

Family: MOGOPLISTIDAE 1. Blatella teressensis Roth

10. Omebius alii (Bhowmik) Order: Mantodea

Family: HYMENOPODIDAE Family: PHALANGOPSIDAE

11. Paragryllodes anjani (Bhowmik) 1. Acromantis nicobarica Mukherjee

12. Parendacustes pendleburyi Chopard

13. Parendacustes sanyali (Bhowmik) 2. Hiierodula (Hireodula) nicobarica Mukherjee

Family: MANTIDAE

Family: TRIGONIDIIDAE Order: Isoptera

14. Metiochodes striatus (Bhowmik) Family: KALOTERMIDAE

Family: ENEOPTERIDAE 1. Neotermes andamanensis (Synder)

15. Heterotrypus unicolor (Bhowmik) 2. Neotermes blairi Maiti and Chakraborti

16. Aphoncides nicobarica (Bhowmik) 3. Neotermes rhizophorae Maiti and Chakraborti 4. Glyptotermes nicobarensis Maiti and Chakraborty 3. Platypleura affinis (Fabricius) Family: RHINOTERMITIDAE 4. Platypleura (Poecilopsaltria) andamana Distant 5. Schedorhinotermes eleanorae Roonwal and Bose 5. Pomponia solitaria Distant 6. Schedorhinotermes longirostris (Brauer) Superfamily: Fulgoroidea 7. Schedorhinotermes nancowriensis Maiti and Family: FULGORIDAE Chakraborty 6. Laternaria andamanensis (Distant) 8. Schedorhinotermes tiwarii Roonwal and Thakur 7. Laternaria rogersi Distant Family: TERMITIDAE 8. Penthicodes nicobarica Stal 9. Microcerotermes biswanathae Maiti and 9. Polydictya negrito Distant Chakraborty Family: TROPIDUCHIDAE 10. Microcerotermes danieli Roonwal and Bose 10. Elithyia insularis Distant 11. Microcerotermes insularis Maiti and Chakraborty Family: RICANIIDAE 12. Microcerotermes nicobarensis Roonwal and 11. Ricanoptera polita Melichar Bose Family: FLATIDAE 13. Odontotermes latiqula (Synder) 12. Anaya albicosta (Melichar) 14. Nasutitermes haddoensis Maiti and Chakraborty 13. Anaya mesochlora (Walker) 15. Nasutitermes devrayi Maiti and Chakraborty 14. Anaya nicobarensis Distant 16. Nasutitermes fabricii Krishna 15. Anaya spectra Distant 17. Nasutitermes kishna Roonwal and Bose 16. Atracis insularis Distant 18. Nasutitermes triloki Bose 17. Phyllophanta andamanensis Distant 19. Hospitalitermes blairi Roonwal and Sen-Sarma Family: ISSIDAE 20. Hospitalitermes kali Maiti and Chakraborty 18. Mincopius andamanensis Distant 21. Hospitalitermes nicobarensis Maiti and 19. Tempsa regersi Distant Chakraborty Family: APHROPHORIDAE Order: Hemiptera 20. Clovia andamanensis Distant Suborder: Homoptera Superfamily: Cicadoidea 21. Clovia roepstorffi Distant Family: MACHAEROTIDAE Family: CICADIDAE

1. Cryptotympana insularis Distant

2. Meimuna ganameda (Distant)

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22. Machaerota andamanensis Distant

Superfamily: Cercopoidea

Family: CERCOPIDAE Family: CERATOCOMBIDAE 23. Cosmoscarta andamana Distant 37. Ceratocombus setulosus Reuter Superfamily: Coccoidea Superfamily: Aradoidea Family: COCCIDAE Family: **ARADIDAE** 24. Ceroplastes neoceriferus Yusuf and Shafee 38. Mezira (Zemira) andamensis Heiss 25. Ceroplastodes wandoorensis Yusuf and Shafee 39. Neuroctenus osellai Heiss 26. Pulvingria avasthi Yusuf and Shafee Supefamily: Reduvoidea 27. Pulvinaria portblairensis Yusuf and Shafee Family: **REDUVIIDAE** Family: **DIASPIDIDAE** 40. Audernacus andamanensis Distant 41. Tiarodes meldolae Distant 28. Neofurcaspis andamanensis (Green) Family: **PSEUDOCOCCIDAE** Superfamily: Pyprhocoroidea 29. Chorizococcus graminis Khalid and Shafee Family: LYGAEDAE 42. Pirkimerus nicobarensis Distant Suborder: Heteroptera Superfamily: Notonectoidea 43. Caenocoris nicobarensis Mayr Family: NOTONECTIDAE Superfamily: Coreiodea 30. *Enitheres rogersi* Distant Family: **COREIDAE** Family: **NEPIDAE** 44. Pendulinus nicobarensis Mayr 31. Ranatra distanti Montana Superfamily: Pentatomoidea Superfamily: Gerroidea Family: PLATASPIDAE Family: GERRIDAE 45. Codronchus andamanensis Distant 32. Calyptobates andaman Polhemus and Polhemus Family: **SCUTELLEIIDAE** 33. Eurates formidabilis Distant 46. Chrysocoris nicobarensis Distant 34. Fabatus servus Distant Order: Thysanoptera Suborder: Tubulifera Family: **VELIIDAE**

35. Rhagovelia andaman Polhemus Family: PHAELOTHRIPIDAE

Superfamily: Cimicoidea 1. Gynakothrips rossi Sen

Family: ANTHOCORIDAE 2. Polyphemothrips and amanensis Sen

36. Lasiochilus corticalis (Reuter) Order: Neuroptera

Superfamily: Dipsocoroidea Suborder: Planipennia Family: **BEROTHIDAE**

1. Acroberotha nicobarica Navas

Family: CHRYSOPIDAE

2. Juguina nicobarica (Brauer)

Family: MYRMELEONIDAE

3. Myrmeleon nicobaricus Brauer

Order: Coleoptera

Suborder: Adephaga

Superfamily: Caraboidea

Family: RHYSODIDAE

1. Omoglymmius (Carynoglymmius) nicobarensis

Grouvelle

Family: PAUSSIDAE

2. Paussus bicolor (Roffer)

Family: **CICINDELIDAE**

3. Neocollyris varricornis flavolabiata W. Horn

Family: RHYSODIDAE

4. Mepcpmmos shaumi chevrolati W. Horn

5. Neocollyris subclavata andamana Bates

Family: CARABIDAE

6. Catascopus andamanensis (Choudoir)

Family: GYRINIDAE

7. Orectochilus (Patrus) andamarum Ochs.

Family: **DYTISCIDAE**

8. Clypeodytes (Lioclypeus) nicobaricus

(Redtenbacker)

9. Hydaticus vazirani Wewalka

Suborder: Polyphaga

Superfamily: Hydrophiloidea

Family: HYDROPHILIDAE

10. Protosternum hanseni Bameul

Superfamily: Histeroidea

Family: HISTERIDAE

11. Platylister osellai Vienna

12. Platysoma (Platylister) andamanense (Lewis)

Superfamily: Staphylinoidea

Family: STAPHYLINIDAE

13. Atanygnathus collaris Coiffait

14. Cafius andamanensis Coiffait

15. Diochus bicoloripennis Coiffait

16. Eleusis latus Coiffait

17. Eleusis microlestiformis Coiffait

18. Eupiestus osellai Coiffait

19. Heterotrochus osellai Coiffait

20. Malaisomedon osellai Coiffait

21. Mitomorphus osellai Coiffait

22. Philonthus andamanicus coiffait

23. Sternotropa andamanica Coiffait

24. Tachyporus perpusillus Coiffait

25. Stenus (Hypostenus) andamanensis Puthz

Family: **PSELAPHIDAE**

26. Coryphomoides osellai Lobl

Superfamily: Scarabaeoidea

Family: LUCANIDAE

27. Dorcus wemberleyi (Parry)

28. Aegus roepstorffi Waterhouse

29. Heterochthes andamanensis Westwood

30. Figulus andamanus Kriesche

31. Penichrolucanus nicobaricus Arrow

Family: PASSALIDAE	Subfamily: Cetoniinae
32. Macrolinus andamanensis Stoll	53. <i>Macronota diardi</i> G. and P.
33. Microlinus nicobaricus Gavely	54. Glycyphana andamanensis Janson
Family: SCARABAEIDAE	55. Glycyphana nicobarica Janson
Subfamily: Aphodidae	56. Glycyphana torquata (Fabricius)
34. Ataenius dentatus Koshantschchikov	57. Protaetia andamanarum Janson
35. <i>Dialytes punctatus</i> Schmidt	58. Thaumastopeus nicobarensis Janson
36. Odontolytes andamanensis Koshantschikov	Subfamily: Valginae
Subfamily : Scarabaeinae	59. Dasyvalgus insularis Arrow
37. Paraphytus andamanus Arrow	60. Charitovalgus andamanicus Kolbe
Subfamily : Sericiinae	Superfamily: Buprestoidea
38. Autoserica andamana Moser	Family: BUPRESTIDAE
39. Autoserica fulgida Brenske	61. Chrysobothris andamana Kerr
40. Autoserica insularis Brenske	62. Chrysochroa andamanensis Saunders
41. Microserica nicobarensis Redtenbacker	63. Sphenoptera andamanensis Wat.
Subfamily: Melolonthinae	Superfamily: Cucujoidea
42. Apogonia andamana Moser	Family: LANGURIIDAE
43. Apogonia nicobarica Chandra	64. Caenolanguria andamanica Arrow
44. Holotrichia andamana Brenske	Family: EROTYLIDAE
45. Holotrichia nicobarica Chandra	65. Spondotriplax andamana Arrow
46. Lepidiota nicobarica Arrow	Family: ENDOMYCHIDAE
Subfamily: Rutelinae	66. Eumorphus andamanensis Gorh
47. Parastasia andamanica Ohaus	67. Pseudindalmus andamanicus Arrow
48. Parastasia bimaculata nicobarica Guerin	Family: COCCINELLIDAE
49. Anomala andamanica Arrow	68. <i>Epilachna nevilli</i> Dohrn
50. <i>Popillia andamanica</i> Kraatz	69. Rodolia andamanica Weise
51. Adoretus vulpeculus Arrow	70. Scymnus andamanensis Kapur
Subfamily: Dynastinae	71. Pseudaspidimerus lambai Kapur
52. Eophileurus nicobarensis Endrodi	72. Telsimia postocula Kapur

73. Chilocorus coelosimilis Kapur	96. Minorsidis andamanicus Breuning		
Superfamily: Tenebrionoidea	97. Pharsalia (Eopharsalia) nicobarica Breuning		
Family: INOPEPLIDAE	98. Trachelophora andamanica Breuning		
74. Inopeplus andamanicus Pal and Datta	99. Trysimia andamanica Breuning		
Family: TENEBRIONIDAE	100. Diaxenes andamanicus Breuning		
75. Caedius maritimus Kaszab	101. Ropica andamana Breuning		
76. Plesioderes andamanicus Kaszab	102. Ropica nicobarica Breuning		
77. Promethis andamanica Kaszab	103. Sybra andamanensis Breuning		
78. Promethis haagi Kaszab	104. Sybra andamanica Breuning		
79. Promethis oceanica Kaszab	105. Sybra nicobarica Breuning		
80. Promethis sulcatipennis Kaszab	106. Bacchisa andamanensis Breuning		
Superfamily: Chrysomeloidea	107. Momisis nicobarica nigroampliata Breuning		
Family: CERAMBYCIDAE	108. Batocera rufomaculata andamana Thomson		
81. Eoporis (Eoporis) andamanensis Breuning	109. Cylindrepomus andamanicus Gardner		
82. Exocentrus (Camptomyme) alboscutellaris	110. Macrocamptus andamanicus Gardner		
(Breuning)	111. <i>Gnoma nicobarica</i> Breuning		
83. Exocentrus (Pseudocentrus) andamanensis (Breuning)	112. Agelasta andamanica Gahan		
84. Ostedes (Ostedes) andamanica Breuning	113. Cacia andamanica Breuning		
85. Rhondibilis (Rhondibilis) andamana Breuning	114. Coptops andamanica Breuning		
86. Sciades (Mianea) andamana Breuning	115. Coptops rufa Thomson		
87. Paranandra andamanensis Breuning	116. Falsomesosella andamanica Breuning		
88. Pothyne andamanica Thomson	117. Falsomesoksella nicobarica Breuning		
89. Acalolepta andamanica (Breuning)	118. Desisa (Cylindrostyrax) marmorata Breuning		
90. Blepephaeus andamanicus Breuning	119. <i>Mimabryna nicobarica</i> Breuning		
91. Blepephaeus nicobaricus Breuning	120. Mispila (Mispila) nicobarica Breuning		
92. Epepeotes andamanicus Gahan	121. Mispila (Mispila) venosa angularis Pascoe		
93. Epepeotes luseus ochreoticticus Breuning	122. Niphona (Niphona) andamana Breuning		
94. <i>Haplothrix andamanicus</i> Breuning	123. <i>Pterolophia</i> (<i>Pterolophia</i>) <i>andamanensis</i> Breuning		
95. Marmaroglypha nicobarica Redtenbacker	124. Pterolophia (Pterolophia) andamana Breuning		

125. Pterolophia (Hylobrotus) nicobarica Breuning	152. Hyperaxis quadraticollis Jacoby
126. Pterolophia (Pterolophia) pallidifrons Breuning	153. Eubrachis andamanensis Jacoby
127. Pterolophia (Pterolophia) sterculiae Breunig	154. Cleorina andamanensis Jacoby
128. Glenea (Glenea) andamanensis Breuning	155. Corynodes andamanensis Lefev
129. Glenea (Stiroglenea) andamanica Breuning	156. Gonophora masoni Baly
130. Glenea (Glenea) nicobarica Beuning	157. Dactylispa opaca Maulik
131. Nupserha andamanica Breuning	158. Dactylispa andamanensis Maulik
132. Serixia (Serixia) andamanica Gardner	159. Heterocoptes nolae Haitlinger
133. Ceresium andamanicum Gahan	160. Hoplinota prominens Spaeth
134. Aeolesthes basicornis Gahan	161. <i>Prioptera multiplagiata</i> Wagenaer
135. Artimpaza bicolor Pascoe	162. Chalcolampra dipa Maulik
136. <i>Nida andamanica</i> Gahan	163. Erystus andamanensis Maulik
137. Caloclytus rubricollis andamanicus Gahan	164. Sebaethe andamanica Maulik
138. Demonax andamanicus Gahan	165. <i>Leptoxena eximia</i> Baly
139. Eurypoda (Neoprion) parandrae formis	166. Aulacophora andamanica Duvivier
Lacordaire	167. Psudocophora nicobarica Jacoby
140. Macrotoma (Zooblax) elateroides Thomson	168. Acroxena clypeata (Baly)
141. <i>Rhaphipodus</i> (<i>Rhaphipodus</i>) <i>andamanicus</i> Gahan	169. <i>Mimastra arcuata</i> Baly
142. Centroclytus carinatus Gahan	Superfamily: Curculionoidea
143. Clytellus olesteroides Pascoe	Family: BRENTHIDAE
144. Halme caerfulescens Gahan	170. Baryrhynchus andamanica Power
Family: CHRYSOMELIDAE	Family: CURCULIONIDAE
145. Lema andamanensis Jacoby	171. Coprodema bealei Osella
146. <i>Lema bimaculata</i> Baly	172. Cossonus amicalis Osella
147. Clytra insularis Lefev	173. Cossonus histrio andamanus Osella
148. Coenobius andamanensis Jacoby	174. Cossonus paraincisus Osella
149. Nodostoma andamanense Jacoby	175. Dereodus andamanenis Marshall
150. Scelodonta alternata Jacoby	176. Dermatodes auratus Marshall
151. Scelodonta subcostata Jacoby	177. Dryotribus chieregoi Osella

178. Epiaomus uniformis Pascoe 10. Tanytarsus flaviradialis Guha et al 179. Hterarthrus tarsalis andamanus Osella 11. Tanytarsus fusciabdominalis Guha et al. 180. Hirsutopes andamanensis Pajni 12. Tanytarsus magnituberculus Guha et al. 181. Hirsutopes megaoculata Pajni 13. Tanytarsus minimus Guha et al. 182. Hyponotus daccordii Osella 14. Trichotendipes insulus Guha et al. 183. Rhadinomerus sulcipennis Singh and Pajni Suborder: Brachycera Superfamily: Tabanoidea 184. Xenotrupis gildae Osella Family: **SCOLYTIDAE** Family: TABANIDAE 185. Bothinodroctonus setosus Wood 15. Tabanus andamanensis Kapoor et al. 186. Coccotrypes nigronitiens (Schedl) 16. Tabanus subbasalis Kapoor et al. 187. Coccotrypes trevori Beeson 17. Tabanus subcrassus Kapoor et al. 188. Webbia traintespinatus Maiti and Saha 18. Tabanus (Tabanus) andamanicus (Bigot) 189. Xyleborus shiva Maiti and Saha 19. Tabanus (Tabanus) nicobarensis Schiner 190. Sphaerotrypes costatus Wood Superfamily: Asiloidea Family: **ASILIDAE** 191. Scolytomimus andamanensis Wood Order: **Diptera** 20. Ommatius andamanensis Joseph and Pauri Suborder: Nematocera 21. Ommantius freuenfeldi (Schinner) Superfamily: Culicoidea 22. Ommatius nicobarensis Joseph and Pauri Family: CULICIDAE 23. Astochia shishodiai Joseph and Pauri 1. Aedes (Cancraedes) cancicromes Edwards 24. Heligmonevra andamanensis Joseph and Pauri 2. Culex (Mochthogenes) shrivastavii Wattal, Kalra 25. *Machimus nicobarensis* (Schiner) and Krishna 26. Orthogonis andamanensis Joseph and Pauri 3. Uranotaenia christopheri Barraud 27. Promachus nicobarensis Schiner Family: CHIRONOMIDAE 28. Promachus pseudocontractus Joseph and Pauri 4. Chironomus brevistylus Guha et al 29. Stichopogon oldroydi Joseph and Pauri 5. Cladotanytarsus multispinulus Guha et al Family: **BOMBYLIIDAE** 6. Cryptochironomus bulbosus Guha et al 30. Exoprosopa (Exoprosopa) anaamanica Pal 7. Cryptochironomus calyxus Guha et al 31. Villa andamanensis Bhalla, Grewal and Kapoor 8. Dicrotendipes arcistylus Guha et al.

9. Dicrotendipes canitibialis Guha et al

32. Villa kopanghatiensis Bhalla, Grewal and Kapoor

Family: DOLICHOPODIDAE 46. Phytosarcophaga sawainensis Nandi 47. Whitea krameri (Boettcher) 33. Chrysosoma loriseta Parent Suborder: Cyclorrhapa Order: Lepidoptera Superfamily: Lonchopteroidea Suborder: Rhopalocera Family: PHORIDAE Superfamily: Papilionoidea 34. Dohrniphora orientalis (Schiner) Family: PAPILIONIDAE 1. Troides helena heliconoides (Moore) Family: SYRPHIDAE 35. Eurmerus nicobarensis Schiner 2. Troides helena ferrari Tytler Superfamily: Micropezoidea 3. Pachliopta aristolochiae goniopeltis (Rothschild) Family: **NERIIDAE** 4. Pachliopta aristolochiae sawi (Evans) 36. Gymnonerius fuscus andamanensis Henning 5. Pachliopta aristolochiae camorta (Moore) Family: MICROPEZIDAE 6. Pachliopta aristolochiae kondulana (Evans) 37. Mimegralla albitarsis stylophora (Schiner) 7. Papilio mayo Atkinson Superfamily: Tephritoidea 8. Papilio fuscus andamanicus Rothschild Family: TEPHRITIDAE 9. Papilio polytes stichioides Evans 38. Dacus (Bactrocera) andamanensis Kapoor 10. Papilio polytes nikobarus Felder 39. Dacus (Callantra) insulosus Drew and Hancock 11. Chilasa clytia flavolimbatus (Oberthur) Superfamily: Sciomyzoidea 12. Pathysa antiphates epaminondas (Oberthur) Family: LAUXANIIDAE 13. Graphium agamemnon andamana (Lathy) 40. Homoneura (Homoneura) poecila (Schiner) 14. Graphium agamemnon decoratus (Rothschild) Superfamily: Drosophiloidea 15. Graphium agamemnon pulo (Evans) Family: DROSOPHILIDAE 16. Graphium eurypylus macronius (Jordan) 41. Leucophenga (Leucophenga) insulana (Schiner) Family: **PIERIDAE** 42. Drosophila (Sophophora) andamanensis Gupta 17. *Leptosia nina nicobarica* Doherty and Ray Chaudhary 18. Cepora nerissa lichenosa (Moore) 43. Drosophila neotrapezifrons Ranganath et al. 19. *Cepora nadina andamana* (Swinhoe) Family: SARCOPHAGIDAE 20. Appias Ikyncida nicobarica Moore 44. Boettcherisca karnyi (Hardy) 21. Appias lyncida galbana Fruhstorfer 45. Thyrsocnema (Pseudothyrsocnema) nicobarensis

Nandi

22. Appis paulina galathea Felder

23. Saletara panda chrysaea Fruhstorfer 48. Mycalesis anaxias manii Doherty 24. Ixias pyrene andamana Moore 49. Mycalesis mineus nicobarica Moore 25. Hebomoia glaucippe roepstorfii Wood-Mason 50. Mycalesis visala andamana Moore 26. Pareronia ceylanica naraka Moore 51. Elymnias cottonis cottonis Hewitson 27. Gandaca harina andamana Moore 52. Elymnias panthera mimus Wood-Mason and de Niceville 28. Gandaca harina nicobarica Evans 53. Melantinis zitenius andamanica Evans 29. Terias blanda moorei Butler 54. Orsotriaena medus nicobarica Evans 30. Terias blanda arisea Evans 55. Lethe europa nudgara Fruhstorfer 31. Terias hecabe blairana Swinhoe 56. Lethe europa tamuna de-Niceville 32. Terias hecabe nicobarensis Felder Family: AMATHUSIIDAE Family: **DANAIDAE** 57. Amathusia phidippus anadamanensis 33. Idea agamarschana cadelli (Wood-Mason and Fruhstorfer de Niceville) 58. Discophora timora andamanensis Staudinger 34. Parantica aglea melanoleuca (Moore) Family: RIODINIDAE 35. Ideopsis (Juventa) nicobarica (Wood-Mason and de Niceville) 59. Abisara echirius bifasciata Wood-Mason and de Niceville 36. Tirumala gautama gautamoides (Doherty) Family: NYMPHALIDAE 37. Danaus (Salatura) melanippus camorta (Evans) 60. Polyura athamus andamanicus Fruhstorfer 38. Danaus melanippus nesippus (Felder) 61. Herona marathus andamana Moore 39. Euploea cremeri esperi (Felder) 62. Tanaecia cibaritis Hewitson 40. Euploea crameri frauenfeldii (FelderandFelder) 63. Euthalia acontheantius acontius Hewitson 41. Euploea core andamanensis (Atkinson) 64. Euthalia teuta teutoides Moore 42. Euploea core bumila (Evans) 65. Laringa horsfieldii andamanensis de-Niceville 43. Euploea core camorta (Moore) 66. Parthenos sylvia roepstorffi Moore 44. Euploea core scherzeri (FelderandFelder) 67. Parthenos sylvia nila Evans 45. Euploea core simulatrix (Wood-Mason and de Niceville) 68. Moduza procris anarta Moore 46. Eoploea leucostictos novarace FelderandFelder 69. Athyma nefta rufula de-Niceville 47. Eoploea midamus roepstorfii (Moore) 70. Phaedyma columella kankena Evans Family: SATYRIDAE 71. Neptis jumbah amorosca Fruhstorfer

72. Neptis jumbah binghami Fruhstorfer 98. Arhopala centaurus coruscans Wood-Mason and de Niceville 73. Neptis hylas andamanica Moore 99. Arhopala zeta Moore 74. Neptis hylas nicobarica Moore 100. Arhopala fulla andamanica Wood-Mason and 75. Neptis hylas sambilianga Evans de Niceville 76. Neptis soma mananda Moore 101. Surendra quercetorum latimargo Moore 77. Neptis nandina clinia Moore 102. Loxura atymnus prabha Moore 78. Lasippa viraja nar de-Niceville 103. Loxura atymnus nicobarica Evans 79. Lasippa ebusa ebusa Felder 104. Spindasis lohita zolilus Moore 80. Pantoporia hordonia cnacalis (Hewitson) 105. Tajuria jangala andamanica Wood-Mason and de Niceville 81. Cyrestis cocles formosa Felder 106. Charana jalindra tarpina Hewitson. 82. Cyrestis thyodamas andamanica Wood-Mason and de Niceville 107. Horaga onyx rana de-Niceville 83. Cyrestis tabula de-Niceville 108. Horaga albimacula Wood-Mason and de Niceville 84. Doleschallia bisaltide andamana Fruhstorfer 109. Hypolycaena thecloides nicobarica Evans 85. Junonia almana nicobarensis Felder 110. Rapala suffusa rubicunda Evans 86. Cynthia erota pallida Staudinger 111. Rapala varuna rogersi Swinhoe 87. Cupha erymanthis andamanica Moore 112. Rapala dieneces intermedia Stau'dinger 88. Cupha erymanthis nicobarica Felder 113. Bindahara phocides areca Felder 89. Phalanta alcippe andamana Fruhstorfer 114. Castalius rosimon alarbus Fruhstorfer 90. Phalanta alcippe fraterna Moore 115. Discolampa ethion airavati Doherty 91. Cirrochroa tyche anjira Moore 116. Caleta roxus manluena Felder 92. Cirrochroa nicobarica Wood Mason and de Niceville 117. Megisba malaya presbyter Fruhstorfer 93. Cethosia bibles andamana Stichel 118. Lycaenopsis puspa cyanescens de Niceville 94. Cethosia bibles nicobarica Felder 119. Everes parrhasius pila Evans Family: LYCAENIDAE 120. Jamides bochus nicobaricus Wood-Mason and de Niceville 95. Spalgis epius nubilus Moore 121. Jamides celeno blairana Evans 96. Amblipodia anita andamanica Riley 122. Jamides celeno kinkurka Felder. 97. Arhopala alea constanceae de Niceville 123. Jamides celeno nicevillei Evans

124. Jamides ferrari Evans	149. Gangara thrysis yasodara Fruhstorfer		
125. Jamides alecto fusca Evans	150. Erionota thrax acroleuca Moore		
126. Jamides alecto kondulana Felder	151. Paduka lebadea andamanica Wood-Mason		
127. Jamides kankena kankena Felder	152. Zographetus ogygia andamana Evans		
128. Nacaduba pactolus andamanica Fruhstorfer	153. Potanthus maesoides ottalina Evans		
129. <i>Nacaduba pactolus macropthalma</i> Fruhstorfer	154. Baoris oceia scopulifera Moore		
130. Nacaduba hermus major Evans	155. Baoris cahira cahira Moore		
131. Nacaduba kurava nicobarica Toxopeus	Suborder : Heterocera		
132. <i>Nacaduba berenice nicobarica</i> Wood-Mason	Superfamily: Cossoidea		
and de Niceville	Family: COSSIDAE		
133. lonolyce helicon brunnea Evans	156. Xyleutes kapuri Arora		
134. lonolyce helicon kondulana Evans	Family: ZYGAENIDAE		
135. <i>Prosotas nora dilata</i> Evans	157. Cyclosis nigrescens Moore		
136. <i>Prosotas dubiosa fulva</i> Evans	158. <i>Cyclosis parvula</i> Butler		
137. Anthene emolus andamanicus Fruhstorfer	Superfamily: Psychoidea		
138. Curetis saronis obscura Evans	Family: LIMACODIDAE		
139. Curetis saronis nicobarica Swinhoe	159. <i>Thosea andamanica</i> Holloway		
140. Curetis saronis kondulana Evans	160. <i>Hypoblechra andamanesis</i> Mandal and Rynth		
Superfamily: Hesperioidea	Superfamily: Tineoidea		
Family: HESPERIDAE	Family: PSYCHIDAE		
141. <i>Celaenorrhinus andamanica</i> Wood-Mason and de Niceville	161. <i>Mahasena andamana</i> Moore		
	Superfamily: Pyralidoidea		
142. Tagiades obscurus alica Moore	Family: PYRALIDAE		
143. <i>Tagiades atticus ravinus</i> Fruhstorfer	162. <i>Brodina concordalis</i> Lederer		
144. <i>Tagiades atticus helferi</i> Felder			
145. Tagiades litigiosa andamanica Evans	163. Vitessa nicobarica Hampson		
146. <i>Daimio bhagava andamanica</i> Wood-Mason	164. <i>Vitessa suradava</i> Moore		
and de Niceville	Family: THYRIDIDAE		
147. Suastus rama aditus Moore	165. Hypolamprus trifascialis Moore		
148. <i>Notocrypta paralysos raralysos</i> Wood-Mason and de Niceville	166. Rhodoneura bracteata Hampson		

167. Rhodoneura recticulatis Moore	185. Hypsa andamana Moore		
168. Rhodoneura spendida Butler	Family: AMATIDAE		
169. Rhodeneura uniformis Hampson	186. Amata pectoralis (Walker)		
Superfamily : Bombycoidea	187. Amata phoenicozona (Hampson)		
Family: SATURNIIDAE	188. Amata (Syntomis) wimberleyi (Swinhoe)		
170. Actias callandra Jordan	189. <i>Eressa affinis</i> Moore		
171. Actias ignescens (Moore)	Family: ARCTIIDAE		
172. Antheraea andamana Moore	190. Asura andamana Moore		
173. Attacus mcmulleni Jordan	191. Asura phantasma Hampson		
174. Cricula trifenestrata andamanica Jordan	192. Asura toxodes Hampson		
175. Samia fulva Jordan	193. Cyana amabilis (Moore)		
Superfamily: Geometroidea	194. Eilema atrifrons (Hampson)		
Family: GEOMETRIDAE	195. Lithosia nebecula (Moore)		
176. <i>Calerena andamana</i> Felder	196. Miltochrista andamana Moore		
177. Euschema andamana Moore	197. Miltochrista danieli Arora		
178. Milionia luculenta Swinhoe	198. Nyctemera nicobarica Reichenback		
Superfamily: Uranoidea	199. Nyctemera variolosa (Felder)		
Family: URANIIDAE	200. Pachycerosia bipuncta Hampson		
179. Pseudomicronia simplifascia Swinhoe	201. Spilosoma biseriata (Moore)		
Superfamily: Sphingoidea	202. Utetheisa antennata (Swinhoe)		
Family: SPHINGIDAE	Family: NOCTUIDAE		
180. <i>Enpinanga labuanna oceanica</i> (Rothschild and Jordan)	203. Capnodes rufescens Walker		
181. Panacra busiris marina (Rothschild and Ford)	204. <i>Eublemma duplexa</i> Moore		
182. Polyptychus trilineatus mincopicus (Jordan)	205. Gyrtona plumbeifascia Hampson		
183. Theretra insignis insignis (Butler)	206. <i>Gramodes geometrica</i> Fabricius		
Superfamily: Noctuoidea	207. <i>Hyctipao halcona</i> Suinhoe		
Family: LYMANTRIIDAE	208. Hydrillodes transversalis Moore		
184. Leucama flavescens Moore	209. <i>Nagasena dentilinealis</i> Moore		
Eamily : HVDSIDAE	210. Zethes costalis Moore		

Family: **HYPSIDAE**

Order: Trichoptera

Family: RHYACOPHILIDAE

1. Rhyacophila antiope Malicky

Family: PHILOPOTAMIDAE

2. Chimarra ariadne Malicky

3. Chimarra bimbltona Malicky

4. Chimarra kailishchandrai Malicky

5. Chimarra mongelutonga Malicky

Family: PSYCHOMIDAE

6. Paduniella andamanensis Malicky

Family: **ECNOMIDAE**

7. Ecnomus mithrakai Malicky

Family: POLYCENTROPODIDAE

8. Polyplectropus dhinkari Malicky

9. Nyctiophylax antaios Malicky

10. Dispseudopsis infuscata Malicky

Family: **HYDROPSYCHIDAE**

11. Cheumatopsyche bhatrapura Malicky

Family: LEPIDOSTOMATIDAE

12. Goerodes doligunj Malicky

Family: **LEPTOCERIDAE**

13. Oecetis asmada Malicky

14. Setodes guptapara Malicky

15. Adicella starmuehlneri Malicky

16. Leptocerus tayaledra Malicky

17. Leptocerus tursiops Malicky

Order: Hymenoptera

Superfamily: Apoidea

Family: BOMBYLIIDAE

1. Bombus andamanus Gribodo

Family: MEGACHILIDAE

2. Megachile heteroptera Sich

Superfamily: Vespoidea

Family: **VESPIDAE**

3. Polistes stigma galatheae Petersen

4. Polistes stigma sauiensis Petersen

Superfamily: Scoloidea

Family: **SCOLIIDAE**

5. Elis cyanea (Saussure)

Family: SPHECIDAE

6. Sceliphron isaaci Jha and Farooqi

Superfamily: Formicoidea

Family: FORMICIDAE

7. Aenictus fergusioni hodgsoni Forel

8. Iridomyrmex myrmecodiae andamanensis Forel

9. Tapinoma andamanensis Forel

10. Cataulacus granulatus andamanensis Forel

11. Pheidologeton (Aneleus) similes Mayr

12. Sima andamanensis Forel

13. Sima nicobarensis Forel

14. Sima rufonigra testaceo-nigra Forel

15. Sima siggii nebulosa Forel

16. Stenammafeae nicobarensis Forel

17. Liomyrmex tailori Tiwari and Jonathan

18. Metapone nicobarensis Tiwari and Jonathan

19. Diacamma rugosumindicum Forel

20. Myopopone castanea macula Roger

Superfamily: Ichneumonoidea

Family: ICHNEUMONIDAE

21. Acaenitus grandipes Morely

22. Banchus armillatus Morley

23. Isotima andamanensis Jonathan

Superfamily: Chalcidoidea

Family: CHALCIDIDAE

24. Metapelma mesandamana Mani and Kaul

25. Epitranus sanguineus (Girault)

26. Epitranus shaffi Mani and Kurian

Family: **ENCYRTIDAE**

27. Neocladia trifasciatus Singh and Agarwal

Family: EUCHARIDAE

28. Kapaloides andamanensis Mani

Ticks and Mites

Class: Arachnida

Order: Acari

Suborder: Prostigmata

Family: TETRANYCHIDAE

1. Aponychus sarjui Gupta

2. Schizotertranychus mansoni Gupta

3. Oligonychus manishi Gupta

Family: **CUNAXIDAE**

4. Neocunaxoides pradhani Gupta and Ghosh

5. Cunaxa mayabunderensis Gupta and Ghosh

6. Cunaxa cynodonae Gupta and Ghosh

7. Cunaxa bambusae Gupta and Ghosh

8. Dactyloscirus nicobarensis (Gupta and Ghosh)

9. Indocunaxa smileyi Gupta and Ghosh

10. Indostigmaeus rangatensis Gupta and Ghosh

Class Chelopoda

Order Scolpendromorpha

Family: SCOLOPOCRYPTOPIDAE

1. Scolopocryptops melanostomus (Newport)

Family: SCOLOPENDRIDAE

2. Otostigmus (Otostigmus) rugulosus Port

Sponges

Phylum: Porifera

Class: Demospongia

Subclass: Tetractinomorpha

Order: Astrophorida

Family: PACHASTRELLIDAE

1. Poecillastra eccentrica Dendy and Burton

2. Thenea andamanensis Dendy and Burton

Order: Hadromerida

Family: CLIONIDAE

3. Cliona kempi Annandale

Family: **SPIRASTRELLIDAE**

4. Spirastrella andamanensis Pattnayak

Order: Lithistida

Family: THEONELLIDAE

5. Discodermia gorgonoides Burton

Order: Poecilosclerida

Suborder: Microcionidae

Family: HYMEDESMIIDAE

6. Kirkpatrickia spiculophila Burton and Rao

Family: MYXILLIDAE

7. Damiriopsis brondstedi Burton

Family: CRAMBEIDAE

8. Monanchora enigmatica Burton and Rao

Order: Halichondrida

Family: AXINELLIDAE

9. Auletta andamanensis Pattanayak

10. Axinella acanthelloides Pattanayak

Family: BUBARIDAE

11. Bubaris columnata Burton Family: HALICHONDRIIDAE

12. Spongosorites andamanensis Pattanayak

Order: Haplosclerida

Suborder: Haplosclerina

Family: CHALINIDAE

13. Haliclona (Gellius) megastoma Burton

14. Calyx clavata Burton

Class: Hexactinellida

Subclass: Amphidiscophora

Order: Amphidiscosida

Family **HYALONEMATIDAE**

15. Lophophysema inflatum Schulze

Family: PHERONEMATIDAE

16. Semperella cucumis Schulze

Subclass: Hexasterophora

Order: Hexactinosida

Family: TRETODICTYIDAE

17. Hexactinella minor Dendy and Burton

Order: Lissacinosidae

Family: **EUPLECTELLIDAE**

Subfamily: Euplectellinae

18. Euplectella regalis Schulze

Family: ROSSELLIDAE

Subfamily: Lanuginellinae

19. Lophocalyx spinosa Schulze

Softcorals and Stinging corals

Phylum: CNIDARIA

Class: Hydrozoa

Order: Milliporina

Family: CARYOPHYLLIDAE

1. Deltocyanthus andamanensis Alcock

2. Polycyanthus andamanensis Alcock

Class Anthozoa

Subclass: Octocorallia

Order: Alcyonacea

Family: ALCYONIDAE

1. Sarcophyton and amanensis Jaysree, Bhat and

Parulekar

2. Sinularia andamanensis Thompson and Simpson

Family: **NEPHTHEIDAE**

3. Dendronephthya andamanensis Henderson

4. Dendronephthya brevirama var. andamanensis

Henderson

5. Dendronephthya kollikeri var.andamanensis

Henderson

6. Dendronephthya lanxifera var.andamanensis

Henderson

7. Dendronephthya microspiculata

var.andamanensis Henderson

8. *Dendronephthya nicobarensis* Henderson

Order: Gorgonacea

Family: PARAMURICEIDAE

9. Echinomuricea andamanensis Thompson,

Simpson and Hinderson

10. Elisella andamanensis (Simpson)

Family: PTEROEIDIDAE

11. *Pteroeides andamanensis* Thompson, Simpson and Hinderson

Family: VERTELLIDAE

12. *Cavernularia andamanensis* Thompson, Simpson and Hinderson

Spiny-Crown worms

Phylum: KINORHYNCHA

1. Echinoderes andamanensis Higgins and Rao

Protozoans parasites Protista

Phylum: Apicomplexa

Class: Sporozoea

Order: Eucoccidiida

Family: HAEMOPROTAEIDAE

1. Haemoproteus megapodius Nandi and Mandal

Phylum: Ciliophora

Class: Polyhymenophorea

Order: Hetrotrichida

Family: CLEVELANDELLIDAE

2. Clevelandella kidderi Mandal and Nair

Meiofauna

Phylum: Arthropoda

Class: Crustacea

Order: Copepoda

Suborder: Herpaxticoida

Family: LONGIPEDIIDAE

1.Longipedia andamanica Wells

Family: CANUELLIDAE

2. *Brianola hamonid* Wells and Rao 3. *Caneullina nicobaris* Wells and Rao

4. Scottolana oleosa Wells and Rao 5. Scottolana tumidiseta Wells and Rao 6. Scottolana rostrata Wells and Rao

Family: ECTINOSOMATIDAE

7. Ectinosoma andamanica Rao

8. Halophytophilus simplex Wells and Rao

9. Halophytophilus aberrans Wells and Rao

10. Arenosetella tricornis Wells and Rao

11. Noodtiella mickei Wells and Rao

12. Noodtiella ornamentalis Wells and Rao

Family: **PELTIDIIDAE**

13. Eupelta aueulenta Wells and Rao

Family: THALESTRIDAE

14. Diarthrodes brevipes Wells and Rao

15. Neodactylopus trichodes Wells and Rao

Family: PARASTENHELIIDAE

16. Parastenhelia oligochaeta Wells and Rao

Family: **DIOSACCIDAE**

17. Stenhelia (Delavalia) andamanica Rao

18. Stenhelia (Delavalia) breviseta Wells and Rao

19. Stenhelia (Delavalia) mixta Wells and Rao

20. Stenhelia (Delavalia) hirtipes Wells and Rao

21. Stenhelia (Delavalia) clavus Wells and Rao

22. Stenhelia (Delavalia) paraclavus Wells and Rao

23. Stemhelia (Delavalia) valens Wells and Rao

24. Stenhelia (Delavalia) fustiger Wells and Rao

25. Stenhelia (Delavalia) ovalis Wells and Rao

26. Robertsonia robusta Wells and Rao

27. Robertgurneya brevipes Wells and Rao

28. Typhlamphiascus ovale Wells and Rao

29. Schizopera spinifer Wells and Rao

30. Helmutkunzia variabilis Wells and Rao

31. Balucopsylla triarticulata Wells and Rao

Family: **METIDAE**

32. Sicameira langi Rao

33. Nitocra quadriseta Wells and Rao

34. Karllangia arenicola bengalensis Wells and Rao

35. Paravansula elongates Wells and Rao

Family: TETRAGONICIPITIDAE

36. Tetragoniceps unguis Wells and Rao

37. Phyllopodopsyllus crenulatus Wells and Rao

38. Phyllopodopsyllus stigmosus Wells and Rao

39. Phyllopodopsyllus tenuiis Wells and Rao

40. Phyllopodopsyllus gracilipes Wells and Rao

41. Oniscopsis dimorphus Wells and Rao

Family: CYLINDROPSYLLIDAE

42. Arenotopa dyadacantha Wells and Rao

43. Arenopontia (Neoleptastacus) indica Rao

Family: CLETODIDAE

44. Cletodes dentatus Wells and Rao

45. Enhydrosoma pectinatum Wells and Rao

Family: LAOPHONTIDAE

46. Apolaophonte hispida Wells and Rao

47. Langia maculata Wells and Rao

48. Laophontina sensillata Wells and Rao

49. Afrolaophonte ensiger Wells and Rao

Order: Isopoda

Family: MICROPARASELLIDAE

50 Angeliera cosettae Coineau and Rao

Family: **ANTHURIDAE**

51. Microberberus and amanensis Coineau and Rao

Phylun: Mollusca

Class: Gastropoda

Subclass: Prosobranchia

Order: Nudibranchiata

Family: **PSEUDOVERMIDAE**

52. Pseudovermis soleatus Selvini-Plawen and Rao

Phylum: Cnidaria

Class: Hydrozoa

Order: Actinulida

Family: Halammohydridae

53. Halammohydra andamanensis Rao

54. Halammohydra intermedium Rao

Order: hydroid

Family: Eutimidae

55. Anthohydra psammolionta Salvini-Plawen &

Rao

Phylum: Gastrotricha

Order: Macrodasyida

Family: Macrodasyidae

56. *Macrodasys andamanensis* Rao Family: **THAUMASTODERMATIDAE**

57. Tetranchyroderma tentaculata Rao58. Pseudostomella andamanica Rao

Family: PLANODASYIDAE

59. Planodasys littoralis Rao

Phylum: Annelida

Class: Polychaeta

Order: Errentia

Family: **HESIONIDAE**

60. Hesionides andamanensis Rao

Mammals

The Islands are very poor in mammal diversity with the exception of bats and rats. Tikader and Das (1985) reported 58 species and subspecies of mammals from the islands. Subsequently due to synonymisation of many species, the list has come down to 43 species and subspecies (Alfred *et al.*, 2002) including marine mammals, (excluding doubtful and introduced species) of which 9 full species and 10 subspecies (44%) are endemic to the islands. The subspecies of bat *Rhinolophus affinis andamanensis* listed by Tikader and Das, 1985 is no longer considered as a subspecies and is synonymised with *R. affinis* (Alfred *et al.*, 2002). About 11 species and subspecies of endemic rats have been listed out by Tikader and Das, 1985, but only three species are considered to be valid endemics (Alfred *et al.*, 2002). The subspecies *R.r. andamanensis* (Blyth), *pulliventer* (Miller), *burrulus* (Miller) and *flebilis* (Miller) are all synonyms of *R. tanezumi* Temminck and *R. r. atridorsum* is synonym of *R. rattus* which are not endmic.

Systematic Account

Phylum: Vertebrata

Class: Mammalia

Order: Soricomorpha

Family: SORICIDAE

Subfamily: Crocidurinae

1. Crocidura andamanensis Miller

1902. *Crocidura andamanensis* Miller, *Proc. U.S. Nat. Mus.*, **24**: 777. (Mac Pherson Strait, South Andaman Island., India)

2002. Crocidura andamanensis: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 6.

Common Name: Andaman White-toothed Shrew, Andaman Ground Shrew.

Habitat: Found on semi and evergreen moist forest floor.

Distribution: India: Andaman Islands.

Status: IUCN (CAMP Report, 2005): Critically endangered; IUCN (Wilson and Reeder, 2005)

Data Deficient. Population, biology and ecology not known fully.

2. Crocidura hispida Thomas

1913. *Crocidura hispida* Thomas, *Ann. Mag. nat. Hist.*, (ser. 8). **11**: 468. (Northern end of Middle Andaman, India).

2002. Crocidura hispida: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 8.

Common Name: Andaman Spiny Shrew, Thomas Ground Shrew.

Habitat: Frequently found on the ground of subtropical or tropical dry forests.

Distribution: India: Middle Andaman Island.

Status: IUCN (CAMP Report, 2005): Vulnerable; IUCN (Wilson and Reeder, 2005) Endangered. Population, biology and ecology not known.

3. Crocidura jenkinsi Chakraborty

1978. *Crocidura jenkinsi* Chakraborty, *Bull. zool. Surv. India*, **1** : 303. (Wright Myo, South Andaman Island, India).

2002. Crocidura jenkinsi: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 9.

Common Name: Jenkin's Shrew.

Distribution: India: Andaman Islands (Wright Myo, Mount Harriet).

Status: IUCN (CAMP Report, 2005): Data Deficient; IUCN (Wilson and Reeder, 2005) Critically endangered. Population, biology and ecology not known.

4. Crocidura nicobarica Miller

1902. Crocidura nicobarica Miller, Proc. U.S. Natl. Mus., 24: 776. (Great Nicobar Island, India).

2002. Crocidura nicobarica: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 9.

Common Name: Nicobar Spiny Shrew, Nicobar whitetailed shrew.

Habitat: Semi and evergreen forest floor.

Distribution: India: Great Nicobar Island (Mount Harriet National Park).

Status: IUCN and CAMP: Data Deficient (Nationally).

Order: Scandentia

Family: TUPIIDAE

Subfamily: Tupiinae

5. Tupaia nicobarica nicobarica (Zelebor)

1869. Cladobates nicobarica Zelebor, Reise Oesterr. Fregatte Novara Zool., 1(Wirbelthiere), 1 (Sangeth.): 17, pl.1. (Great Nicobar Island, India).

2002. Tupaia nicobarica: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 22.

Common Name: Nicobar Tree Shrew.

Habitat: Evergreen rain forests, arboreal in nature.

Distribution: India: Great Nicobar Island.

Status: IUCN (CAMP Report, 2005): Endangered. Rarely encountered; population, biology

and ecology not known.

6. Tupaia nicobarica surda Miller

1985. Tupaia nicobarica surda: Tikader and Das, Glimpses of Animal life of Andaman and

Nicobar Islnds: 131.

2002. Tupaia nicobarica: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 22.

Common Name: Nicobar Tree Shrew.

Habitat: Evergreen rain forests, arboreal in nature.

Distribution: India: Little Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Endangered. Rarely encountered; population, biology

and ecology not known.

Order: Chiroptera

Suborder: Megachiroptera

Family: PTEROPODIDAE

Subfamily: Pteropodinae

7. Cynopterus brachyotis brachysoma (Muller)

1838. Pachysoma brachyotis Muller, Tijdschr. Nat. Gesch. Physiol., 5: 146. (Dewei River,

Indonesia)

2002. Cynopterus brachyotis: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 23.

Common Name: Lesser Dog-faced Fruit Bat, Andaman Short nosed Fruit Bat.

Habitat: Semi and evergreen rain forests.

Distribution: India: Andaman Islands.

Status: IUCN (CAMP, Report, 2005): Lower Risk-Least Concern; IUCN (Wilson and Reeder,

2005): Data Deficient. Population, biology and ecology not known.

Remarks: Tikader and Das (1985) listed the subspecies *C. b. scherzeri* as endemic to Nicobar Islands. Alfred *et al.* (2002) did not include the *scherzeri* as a valid subspecies. The status of this subspecies is uncertain.

8. Pteropus faunulus Miller

1902. *Pteropus faunulus* Miller, *Proc. U.S. Natl. Mus.*, **24**: 785. (Car Nicobar Island, Nicobar Group of Islands, India).

2002. Pteropus faunulus: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 26.

Common Name: Nicobar Flying Fox.

Habitat: Evergreen rain forests.

Distribution: India: Nicobar Islands: Car Nicobar, Camorta, Nancowry Islands.

Status: IUCN (CAMP Report, 2005): Vulnerable; IUCN (Wilson and Reeder, 2005): Lower Risk). Population, biology and ecology not known.

9. Pteropus melanotus melanotus (Blyth)

1863. *Pteropus melanotus* Blyth, *Cat. Mamm. Mus. Asiatic. Soc., Calcutta*, pp.20. (Nicobar Islands, India).

2002. Pteropus melanotus: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 26.

Common Name: Nicobar Flying Fox, Black Eared Flying Fox.

Habitat: Found in all types forest habitats.

Distribution: India: Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Data Deficient. Population depleting due to habitat destruction.

Remarks: Tikader and Das, 1985 mentoned the subspecies *P.m.satyrus* as endemic to Andaman Islands but Alfred *et al.*, 2002 considered *satyrus* as a synonym.

Family: RHINOLOPHIDAE

Subfamily: Rhinolophinae

10. Rhinolophus cognatus Anderson

1906. *Rhinolophus cognatus* Anderson, *Ann. Mus. Civ. Stor. Nat. Genova*, (ser.3), **2**: 181. (Port Blair, South Andaman, India).

2002. Rhinolophus cognatus: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 38.

Common Name: Andaman Horse Shoe Bat.

Habitat: Subtropical or tropical moist lowland forests and swamps.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Vulnerable. Population status in not known.

Remarks: Tikader and Das, 1985 mentioned two subspecies *R.c.* cognatus and famulus as endemic to Andaman Islands but Alfred et al., 2002 considered famulus as a synonym and there are no Indian subspecies.

Subfamily: Hipposiderinae

11. Hipposideros diadema nicobarensis (Goeffroy)

1813. *Rhinolophus diadema* Geoffroy, *Ann. Mus. Hist. Nat. Paris*, **20**: 263. (Timor Island, Lesser Sunda Islands, Indonesia).

2002. Hipposideros diadema: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 46.

Common Name: Large Leaf-nosed Bat.

Habitat: Semi and Evergreen Rain Forests.

Distribution: India: Nicobar Islands (Trinket Island).

Status: IUCN (CAMP Report, 2005): Vulnerable; IUCN (Wilson and Reeder, 2005) Lower

Risk.

12. Hipposideros ater nicobarulae (Templeton)

1848. Hipposideros ater Templeton, J. Asiat. Soc. Bengal, 17: 252. (Colombo, Sri Lanka).

2002. Hipposideros ater: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 45.

Common Name: Dusky Round Leaf-nosed Bat.

Habitat: Rain forests.

Ditribution: India: Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Least Concern.

Order: Rodentia

Suborder : Sciurognathi

Family: MURIDAE

Subfamily: Murinae

13. Rattus burrus (Miller)

1902. *Mus burrus* Miller, *Proc. U.S. Nat. Mus.*, **24**: 768. (Trinket Island, Nicobar Islands, India).

2002. Rattus burrus: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 217.

Common Name: Miller's Nicobar Rat.

Habitat: Evergreen rain forests.

Distribution: India: Nicobar Islands: Trinket Island.

Status: IUCN (CAMP Report, 2005) : Endangered; IUCN (Wilson and Reeder, 2005) : Vulnerable.

14. Rattus palmarum (Zelebor)

1869. *Mus palmarum* Zelebor, *Reise Oesterr. Fregatte Novara. Zool.*, (Wirbelthiere), Saugeth., p.26.(Probably Great Nicobar, Nicobar Islands, India).

2002. Rattus palmarum: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 218.

Common Name: Zelebor's Nicobar Rat.

Habitat: Sutropical or tropical dry forests and mangrove forests.

Distribution: India: Nicobar Islands probably Great Nicobar.

Status: IUCN (CAMP Report, 2005): Critically Endangered; IUCN (Wilson and Reeder, 2005) Vulnerable. Population, biology and ecology are not known.

15. Rattus stoicus (Miller)

1902. *Mus stoicus* Miller, *Proc. U.S. Natl. Mus.*, **24**: 759. (Henry Lawrence Island, Andaman Islands, India).

2002. Rattus stoicus: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 220.

Common Name: Miller's Long-footed Rat.

Habitat: Evergreen rain forests.

Distribution: India: Henry Lawrence and near by islands, Little Andaman and South Andaman.

Status: IUCN (CAMP Report, 2005): Vulnerable; IUCN (Wilson and Reeder, 2005): Vulnerable. Population biology and ecology not known.

Remarks: The subspecies *rogersi* (Thomas) and *taciturnus* (Miller) listed as endmic by Tikader and Das (1985) is synonym of *R. stoicus* (Alfred *et al.*, 2002).

Order: Artiodactyla

Family: SUIDAE

16. Sus scrofa andamanensis Blyth

1758. Sus scrofa Linnaeus, Syst. Nat. 10th ed., 1: 49. (Germany).

2002. Sus scrofa: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 150.

Common Name: Andaman Wild Boar.

Habitat: All types of Forests.

Distribution: India: Andaman Islands.

Status: IUCN (CAMP Report, 2005): Lower Risk-Least Concern; IUCN (Wilson and Reeder,

2005) Lower Risk.

17. Sus scrofa nicobaricus Miller

2002. Sus scrofa: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 150.

Common Name: Nicobar Wild Boar.

Habitat: All types of Forests.

Distribution: India: Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Lower Risk-Least Concern; IUCN (Wilson and Reeder,

2005) Lower Risk.

Order: Primates

Family: CERCOPITHECIDAE

18. Macaca fascicularis umbrosus (Raffles)

1821. Simia fascicularis Raffles, Trans. Linn., Soc., London, 13: 246. (Bengkulen, Indonesia).

2002. Macaca fascicularis: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 85.

Common Name: Crab-eating Macaque, Nicobar monkey.

Habitat: Evergreen rain forests.

Distribution: India: Katchal, Little Nicobar and Grat Nicobar Islands.

Status: IUCN (CAMP Report, 2005): Near Threatened; IUCN (Wilson and Reeder, 2005)

Data Deficient. Population, biology and ecology not known.

Order: Carnivora Family: VIVERRIDAE

19. *Paguma larvata tytlerii* (Tytler)

1827. Gulo larvatus Hamilton-Smith, In. Griffith et al., Anim. Kinadom, 2: 281.

2002. Macaca fascicularis: Alfred et al., Rec. zool. Surv. India, Occ. Paper No. 199: 125.

Common Name: Andaman Masked Palmcivit.

Habitat: Evergreen rain forests.

Distribution: India: Andaman Islands.

Status: IUCN (CAMP Report, 2005): Lower Risk – Least Concern; IUCN (Wilson and Reeder,

2005): Data Deficient. Population, biology and ecology not known.

Birds

The Islands are comparatively rich in avifauna. According to Abdulali (1964), avifauna affinities of the islands appear to be similar to India than to Burma or Malay, except for Nicobar Pigeon and Megapode which are having Australian affinities. Some species of resident birds of the islands display distinct morphological differences from island to island in size, colour and pattern forming different subspecies during course of time due to isolation. About 242 species and subspecies including 95 endemic birds have been reported by Tikader and Das (1985). Sankaran and Vijayan (1993) recorded 270 birds of which 105 species and subspecies are endemic, many of them are highly restricted in range. The high proportion of endemics, however, is due to presence of large number of endemic subspecies. Of the 105 endemic species and subspecies, only 14 full species and the rest of the 82 birds are (Sankaran, 1995) subspecies of species found on neighboring mainlands. The figures of species, subspecies and endemics to the islands are varying due to taxonomic uncertainty of some species and subspecies. The Dept. of Environment and Forests, A and N Administration listed a total 268 species and subspecies of birds from A and N Islands of which 98 species and subspecies are endemics. Dasgupta et al. (2002) listed about 50 full endemic species from India, of which 15 are from A and N Islands (7 sp. Andaman Group, 5 species Nicobar Group and 3 species common in both A and N Id.) but no mention about the subspecies. Das (2002) given as 246 species and subspecies with 99 species as endemics. Kumar and Khanna (2006) listed about 13 endemic species of birds. The species Otus alius Rasmussen, 1998 listed by them as endemic to Nicobar Islands but it has not been

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mentioned by Dasgupta et al (2002) and Sankaran and Vijayan (1993). However, this species

is included in the present list as an endemic. The Andaman Greyrumped Swiftlet (Edible-nest

Swiftlet) Aerodramus fuciphagus inexpectata found in Andaman and Nicobars is a vagrant to

Myanmar. Therefore, it is not considered as an endemic to Islands.

The inventorisation of endemic species and subspecies of these islands is varying

much and no list is tallying with each other. Due to changes in the current taxonomic

classifications, the endemic status of many species and subspecies has been reorganised.

After summing up of various lists, 90 species and subspecies (14 full species and 76

subspecies) of birds considered endemic to the islands are included here.

Class: Aves

Order: Anseriformes

Family: ANATIDAE

1. Anas gibberifrons albogularis (Hume)

1873. Mareca albogularis Hume, Stary Feathers, 1: 303 (Andamans).

and Nicobar Islands: 135.

1985. Anas gibberifrons albogularis: Tikader and Das, Glympses of Animal life of Andaman

Common Name: Andaman Grey Teal, Sunda Teal, Oceanic Teal.

Habitat: Found in lakes and coastal water bodies in flocks.

Distribution: India: Andaman Islands.

Status: IUCN: Endangered; IWPA: Schediule I. Once very common but their population

has drastically declined in recent times due to ruthless killing for flesh and eggs.

Order: Falconiformes

Family: ACCIPITRIDAE

2. Aviceda leuphotes andamanica Abdulali and Grubh

1970. Aviceda leuphotes andamanica J. Bombay nat. Hist. Soc.., 67(2): 137-8 (Wright Myo, S.

Andaman)

1985. Aviceda leuphotes andamanica: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 135.

Common Name: Andaman Black-crested Baza.

Habitat: Found singly in dense forests, wheeling over tree-tops. Feed on large insects, frogs,

lizards, small birds and mammals.

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Status: IUCN: Vulnerable; IWPA: Schedule I. It becomes uncommon due to habitat

destruction and rapid urbanization.

3. Accipiter badius butleri (Gruney)

1898. Auster butleri Gruney, Bull. Brit. Orn. Cl., 7: 27 (Car Nicobar Island).

1985. Accipiter badius butleri: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 136.

Common Name: Car Nicobar Shikra.

Habitat: Dense evergreen forests.

Distribution: India: Car Nicobar Island.

Status: IUCN: Vulnerable; IWPA: Schedule II. Rarely encountered due to habitat loss.

4. Accipiter badius obsoletus (Richmond)

1902. Auster obsoletus Richmond, Proc. U.S. Nat. Mus., 25: 306 (Katchal Island).

1985. Accipiter badius obsoletus: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 136.

Common Name: Katchal Shikra.

Habitat: Evergreen Forests.

Distribution: India: Katchal Island, Nicobar Group.

Status: IUCN: Near Threatened, Data Deficient. Specifically not mentioned but its family is

included under Schedule IV of IWPA.

5. Spizaetus cirrhatus andamanensis Tytler

1865. Spizaetus cirrhatus andamanensis Tytler, Proc. Asiat. Soc. Bengal: 112 (Port Blair, S.

Andaman)

1985. Spizaetus cirrhatus andamanensis: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 136.

Common Name: Andaman Crested Hawk-Eagle.

Habitat: Usually found in outskirts of dense forests and mangrove areas. Feed on birds,

lizards, mammals, crabs etc.

Distribution: India: Andaman Islands.

Status: IWPA: Schedule I.

6. Spilornis cheela davisoni Hume

1873. Spilornis davisoni Hume, Stray Feathers, 1: 307 (Port Blair, South Andaman).

1985. Spilornis cheela davisoni: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 136.

Common Name: Andaman Pale Serpent Eagle.

Habitat: Dense forests. Feed on small reptiles, mammals, birds, fish and crabs.

Distribution: India: Andaman and Nicobar Islands.

Status: Data Deficient. Specifically not mentioned but its family is included under Schedule IV of IWPA.

7. Spilornis minimus minimus (Hume)

1873. Spilornis minimus Hume, Stray Feathers, 1: 464 (Camorta, Nicobar Group Islands)

1985. Spilornis minimus minimus: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 136.

Common Name: Nicobar Crested Serpent Eagle.

Habitat: Found around dense forests areas near streams and rivers. Feed on Lizards, birds, crabs.

Distribution: India: Camorta, Nancowry, Katchal, and Teressa group of Nicobar Islands.

Status: IUCN: Near Threatened; IWPA: Schedule I.

8. Spilornis minimus klossi (Richmond)

1902. Spilornis klossi Richmond, Proc. U.S. Nat. Mus., 25: 304 (Great Nicobar Island).

1985. Spilornis minimus klossi: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 136.

Common Name: Great Nicobar Crested Serpent Eagle.

Habitat: Dense Evergreen Forests. Feed on lizards, small birds and rats.

Distribution: India: Great Nicobar Island.

Status: IUCN: Near Thtratened. Specifically not mentioned but its family is included under Schedule IV of IWPA.

9. Spilornis elgini (Blyth)

1863. Haematornis elgeni Blyth, Proc. U.S. Nat. Mus., 25: 118 (South Andaman Island).

1985. Spilornis elgini: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 136.

Common Name: Andaman Dark Serpent Eagle.

Habitat: Open forest areas and hill sides covered with scattered trees. Feed on rats, lizards

and snakes.

Distribution: India: Andaman Islands.

Status: IWPA: Schedule I, Part.III.

Order: Galliformes

Family: MEGAPODIIDAE

10. Megapodius nicobariensis Blyth

1846. Megapodius nicobarensis Blyth, J. Asiat. Soc., Bengal, 15: 52 (Nicobar Islands).

1985. Megapodius freycinet nicobariensis: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 137.

Common Name: Nicobar Megapode, Nicobar Scrubfowl.

Habitat: Found along the seashores of tropical moist dense forests. Partially nocturnal. Feed on small insects, worms, land snails and vegetable matter. Construct mounds with sand

rubble and forest litter for incubation of eggs. Mound is shared by several hens.

Distribution: India: Nicobar Islands except Chowra and Car Nicobar.

Status: IUCN: Vulnerable, IWPA: Schedule I, part. III. Earlier classified as *M. freycinet* but now kept as an endemic full species of *M. nicobarensis*. Two geographical subspecies are known; the nominate race *Megapodius nicobariensis nicobariensis and Megapodius*

nicobariensis abbotti.

11. *Megapodius nicobariensis abbotti* Oberholser

1919. Megapodius nicobarensis abbottii Oberholser, Proc. U.S. Nat. Mus., **55**: 401 Litle

Nicobar Island).

1985. Megapodius freycinet abbotti: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 137.

Common Name: South Nicobar Megapode.

Habitat: Similar to its counter part.

Distribution: India: Little and Great Nicobar Islands of Nicobar Group.

Status: IUCN: Near Threatened. IWPA: Schedule I, part. III.

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Family: PHASIANIDAE

12. *Coturnix chinensis trinkutensis* (Richmond)

1902. Excalfactoria trinkutensis Richmond, Proc. U.S. Nat. Mus., 25: 310 (Trinket Island, Nicobar Group).

1985. Coturnix chinensis trinkutensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 137.

Common Name: Nicobar Bluebreasted Quail.

Habitat: Found in swampy and marsh areas, light forest areas of road sides, scrub jungles and grass land areas. Feed on small insects and seeds etc.

Distribution: India: Nicobar Group: Car Nicobar, Trinket, Camorta, Teressa and Bampooka Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA.

Order: Gruiformes

Family: RALLIDAE

13. Rallina canningi (Blyth)

1863. Euryzona canningi Blyth, Bds. India, 1: 119.

1985. Rallina canningi: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 137.

Common Name: Andaman Banded Crake.

Habitat: Marshy jungles and among thick bushes. Feed on Small fish, molluscs, worms and insects.

Distribution: India: Andaman Islands.

Status: IUCN: Vulnerable, Data Deficient. Specifically not mentioned but its family is included under Schedule IV of IWPA.

14. Amaurornis phoenicurus insularis Sharpe

1894. Amaurornis insularis Sharpe, Cat. Bds. Brit. Mus., 23: 162.

1985. Amaurornis phoenicurus insularis : Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands : 137.

Common Name: Andaman Whitebreasted Waterhen.

Habitat: Swamps of fresh and brackish waters; hide among reeds, grasses and shrubs and mangrove. Feed on vegetable matter, aquatic insects, mollusks etc.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA.

Order : Columbiformes

Family: COLUMBIDAE

15. Treron pompadora chloroptera Blyth

1840. Treron chloroptera Blyth, Jour. Asiat. Soc. Bengal, 14: 852 (Nicobars)

1985. Treron pompadora chloroptera: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 140.

Common Name: Andaman Greyfronted Green Pigeon, Andaman Pompadour Pigeon.

Habitat: Tall evergreen forests. Frequently found in small flocks. Feed on wild fruits, drupes and berries.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA. Excessive hunting of these birds brought them to threatening status.

16. Ducula aenea andamanica Abdulali

1964. *Ducula aenea andamanica* Abdulali, *Jour. Bombay nat. Hist. Soc.*, **61**(2): 414 (Betapur, Middle Andaman).

1985. Ducula aenea andamanica: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 140.

Common Name: Andaman Green Imperial Pigeon.

Habitat: Found on tree-tops of thick forest areas, singly or in pairs, sometimes in small flocks. Feed on variety of fruits and nuts.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA.

17. Ducula aenea nicobarica (Pelzeln)

1858. *Carpohaga insularis* Blyth, Jour. *Asiat. Soc., Bengal*, **27** : 270 (Nicobar Islands) *Nomen nundum*

1865. Carpophaga aenea var. nicobarica, Pelzen, Reise. 'Novara' Zool. Th., 1: 105 (Nicobars).

1985. Ducula aenea nicobarica: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 140.

Common Name: Nicobar Green Imperial Pigeon.

Habitat: Found on treetops of lofty evergreen forests in pairs or in small flocks. Feed on

small nuts, fruits and berries.

Distribution: India: Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

18. Caloenas nicobarica nicobarica (Linnaeus)

1758. Columba nicobarica Linnaeus, Syst. Nat, ed.10, 1: 164 (Nicobar Islands).

1985. Caloenas nicobarica nicobarica: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 141.

Common Name: Nicobar Pigeon.

Habitat: Pigeon roams in flocks from island to island, usually sleeping on offshore islets where no predators occur. Nests in dense forest on offshore islets in large colonies. Builds a loose stick nest in a tree and lays one elliptical faintly blue-tinged

white egg. Feed on seeds, fruits and buds.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN: Near Threaten; CITES Appendix I

19. Columba palumboides (Hume)

1873. Carpophaga palumboides Hume, Stray Feathers, 1: 302 (Port Mout, S. Andaman).

1985. Columba palumboides: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 140.

Common Name: Andaman Wood Pigeon.

Habitat: Arboreal, found in small groups on thick evergreen forests. Feed on a variety of

small fruits.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

20. Macropygia rufipennis Blyth

1846. Macropygia rufipennis Blyth, Jour. Asiat. Soc. Bengal, 15: 371 (Southern Nicobars).

1967. Macropygia rufipennis andamanica Abdulali, J. Bombay nat. Hist. Soc., **63**(2): 421

(Betapur, S. Andaman).

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1985. Macropygia rufipennis andamanica: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 141.

Common Name: Andaman Cuckoo-Dove.

Habitat: Found in thick evergreen forests and secondary jungles. Feed on various fruits and

berries.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA. Three subspecies are recognised by some authors: *M. r. rufipennis, M. r. andamanica* and *M. r. tiwarii,* but all the three subspecies are now considered to be the same. Sankaran (1995) mentioned that the *M. rufipennis* is full species endemic to A and N Islands while the subspecies *M. r. tiwarii* is considered to be endemic to Great Nicobar Islands.

21. Chalcophaps indica maxima Hartert

1931. Chalcophaps indica maxima Hartert, Orn. Monatsb., 39: 145 (Golapabung, S. Andaman).

1085 Chalconhans in

1985. Chalcophaps indica maxima: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 141.

Common Name: Andaman Emerald Dove.

Habitat: All types of forests and well wooded areas. Ground feeding dove, found singly or in

pairs; feed on grains, small fruits and seeds.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

22. Chalcophaps indica augusta Bonaparte

1855. Chalcophaps augusta Bonaparte, Compt. Rend. Acad. Sci. Paris, 40 (5): 209

(Nicobars).

1985. Chalcophaps indica augusta: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 141.

Common Name: Nicobar Emerald Dove.

Habitat: Evergreen forests and open woods. Feed on nuts and fruits and grains.

Distribution: India: Nicobar Islands.

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Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA. Howard and Moore not mentioned about this species from Nicobar Islands and probably considered it the same as Andaman race *C. indica maxima*.

Order: Psittaciformes

Family: **PSITTACIDAE**

23. Psittacula eupatria magnirostris (Ball)

1872. Palaeornis magnirostris Ball, Jour. Asiat. Soc. Bengal, 41(2): 278 (Andaman Islands).

1985. Psittacula eupatria magnirostris: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 141

Common Name: Large Andaman Parakeet.

Distribution: India: Andaman Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA. Population dwindling due to habitat loss.

24. *Psittacula allexandri abbotti* (Oberholser)

1919. Conurus fasciatus abbotti Oberholser, Proc. Biol. Soc., Washington, **32**: 29 (South Andaman).

1985. Psittacula allexandri abbotti: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 141.

Common Name: Andaman Redbreasetd Parakeet.

Habitat: All ever green forests and mangrove areas. Found in large flocks. Feed on fruits and nuts and grains.

Distribution: India: Andaman Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA.

25. Psittacula caniceps (Blyth)

1846. Palaeornis caniceps Blyth, Jour. Asiatic Soc. Bengal, 15: 23 (Nicobars).

1985. Psittacula caniceps: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 141.

Common Name: Blyth's Nicobar Parakeet.

Habitat: Found in thick forests. Largely feed on ripe Pandanus fruits.

Distribution: India: Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

26. Psittacula longicauda tytleri (Hume)

1874. Palaeornis tytleri Hume, Stray Feathers, 2: 454 (Andaman Islands).

1985. Psittacula longicauda tytleri: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 141.

Common Name: Long-Tailed Parakeet, Andaman Red-Cheeked Parakeet.

Habitat: All Rain Forests including mangroves, cultivated areas, gardens. Feed on variety of

fruits, seeds and grains.

Distribution: India: Andaman Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule

IV of IWPA.

27. Psittacula longicauda nicobarica (Gould)

1857. Palaeornis nicobaricus Gould, Bds. Asia, pt.9, pl.13 (Nicobars).

1985. Psittacula longicauda nicobarica: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 141.

Common Name: Nicobar Red-Cheeked Parakeet.

Habitat: Found in evergreen forests, mangrove areas and cultivated areas. Feed on fruits

and nuts.

Distribution: India: Nicobar Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule

IV of IWPA.

Order: Cuculiformes

Family: CUCULIDAE

28. *Centropus andamanensis* Beavan

1867. Centropus andamensis Beavan, Nov. Zool.,321.

1985. Centropus andamanensis: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Andaman Crow-Pheasant, Brown Coucal.

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Habitat: Light forested areas, mangroves, cultivated fields, near human dwellings and

gardens. Feed on all types of insects, small frogs, lizards etc.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

29. Eudynamys scolopacea dolosa Ripley

1946. Eudynamis scolopacea dolosa Ripley, Auk., 63: 241. (Barren Island, Andamans).

1985. Eudynamys scolopacea dolosa: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 142.

Common Name: Andaman Koel.

Habitat: All rain forests, scrub jungles and cultivated areas. Feed on fruits and berries.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

Order: Strigiformes

Family: STRIGIDAE

30. *Tyto alba deroepstorfii* (Hume)

1875. *Strix DeRoepstorffi* Anonymus= Hume, *Stray Feathers*, **3**: 390 (Aberdeen, Port Blair, S. Andaman).

1985. Tyto alba deroepstorfii: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Andaman Barn Owl.

Habitat: Thick forests and near cultivation and old building. Found singly or in pairs. Feed

on small birds, lizards, shrews and rodents.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

31. Otus alius Rasmussen

1998. Otus alius Rasmussen, Bulletin of the British Ornithologists' Club (BBOC), **118**: p 143-151, pl. 3.

Common Name: Nicobar Scops-owl.

Habitat: Subtropical and tropical moist lowland forests.

Distribution: India: Nicobar Islands.

Status: IUCN: Dadta Deficient. Possibly rare and endangered.

Remarks: This species was first described as *Ephialtes scops nicobaricus* by Hume (1873). Surprisingly, Baker (1927) did not mention about this subspecies. Ali and Ripley (1969) have treated it as one of the six subspecies of *Otus scops*. Interestingly, Grimmett *et al.* (1999) treated it as a race *Otus sunia nicobaricus*. Rasmussen (1999) redescribed it as a separate species, Nicobar Scops-owl *Otus alius*. Mainly occurs in the Great Nicobar Islands, Teressa Island and in the Central Nicobars. It is common in the Great Nicobar.

32. Otus balli (Hume)

1873. Ephialtes balli Hume, Stray Feathers, 1: 407 (South Andaman).

1985. Otus balli: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 142.

Common Name: Andaman Scops-owl.

Habitat : Open forest areas, near settlements, cultivation areas. Feed on caterpillars and other insects.

Distribution: India: Andaman Islands.

Status: IUCN.: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA

33. Otus scops modestus (Walden)

1874. Otus scops modestus Walden, Ann. and Mag. Nat. Hist., (4): 123 (Port Blair, S. Andaman).

1985. Otus scops modestus: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 142.

Common Name: Andaman Lesser Scops-owl.

Habitat: All types of forests.

Distribution: India: Andaman Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule IV of IWPA.

34. Otus scops nicobaricus (Hume)

1876. Ephialtes nicobaricus Hume, Stray Feathers, 4: 283 (Camorta Ids., Nicobars).

1985. Otus scops nicobaricus: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Nicobar Lesser Scops-owl. Habitat: All rain forests. Rarely encountered.

Distribution: India: Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA.

35. Ninox scutulata obscura Hume

1872. Ninox obscura Hume, Stray Feathers, 1: 11 (Camorta Id., Nicobars).

1985. Ninox scutulata obscura: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Hume's Brown Hawk-owl.

Habitat: All rain forests, settlement areas and rubber plantations. Feed on grasshoppers,

beetles and small rats etc.

Distribution: India: Andaman and Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA.

36. Ninox affinis affinis Beavan

1867. Ninox affinis Beavan, Stary Feathers, : 316 (Aberdeen Point, Port Blair, S. Andaman).

1985. Ninox affinis affinis: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Andaman Brown Hawk-owl.

Habitat: Evergreen Rain Forests; commonly found in mangroves, creeks, lagoons. Feed on

insects.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened; specifically not mentioned but its family is included under

Schedule IV of IWPA.

Remarks: A full species endemic to A and N Islands (Sankaran, 1995).

37. Ninox affinis isolata Baker

1926. Ninox scutulata affinis Baker, Bull. Brit. Orn. Cl., 47: 60 (Car Nicobar Id.).

1985. Ninox affinis isolata: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 142.

Common Name: Nicobar Brown Hawk-owl.

Habitat: Evergreen Rain Forests.

Distribution: India: Nicobar Islands except Great Nicobar.

Status: Probably endangered. Data Deficient. Specifically not mentioned but its family is included under Schedule IV of IWPA. According to Sankaran (1995), *N. a. rexpimenta* is

presenting in Great Nicobar.

Order: Caprimulgiformes

Family: CAPRIMULGIDAE

38. Caprimulgus macrurus andamanicus Hume

1873. *Caprimulgus andamanicus* Anonymus = Hume, *Stray Feathers*, **1** : 470 (Jolly buoy Id., S. Andaman).

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1985. Caprimulgus macrurus andamanicus : Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 142.

Common Name: Andaman Long-Tailed Nightjar.

Habitat: Rain Forests and mangrove areas. Roosts during daytime among leaves of the

forest floor. Feed on a variety of insects.

Distribution: India: Andaman Islands.

Status: Of less concern. Not common.

Order: Apodiformes

Family: APODIDAE

39. Collocalia esculenta affinis Beavan

1867. Collocalia affinis Tytler=Beavan, Stary Feathers, 1:318. (Port Blair, S. Andaman).

1985. Collocalia esculenta affinis: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 143.

Common Name: Whitebellied Swiftlet, Glossy Swiftlet.

Habitat: Found in large flock near old buildings, jetties, abandoned strictures, etc.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

Order: Coraciiformes

Family: ALCEDINIDAE

40. Alcedo meninting rufigaster Walden

1873. *Alcedo rufigaster* Walden, *Ann. and Mag. Nat. Hist.*, **12**(4): 487 (South Andaman Island).

1985. Alcedo meninting rufigaster: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 143.

Common Name: Andaman Blue-Eared Kingfisher.

Habitat: Frequently found near cultivated areas, mangroves, creeks, and other water bodies.

Distribution: India: Andaman Islands.

Status: Of less concern.

41. Ceyx erithacus macrocarus Oberholser

1917. Ceyx tridactylus macrocarus Oberholser, Bull. U.S. Nat. Mus. No. 98: 24 (Great Niconar Island).

1985. Ceyx erithacus macrocarus : Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands : 143.

Common Name: Andaman Three-toed Kingfisher.

Habitat: Moist deciduous forests. Frequently found near cultivated areas, mangroves, creeks, and other water bodies.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

42. Halcyon capensis osmastoni (Baker)

1934. Ramphalcyon capensis osmastoni Baker, Nidif. Bds. Ind. Empire, **3**: 416 (Andaman Islands).

1985. Pelargopsis capensis osmastoni : Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands : 143.

Common Name: Andaman Strokbilled Kingfisher.

Habitat: Frequently found near cultivated areas, mangroves, creeks, and other water bodies.

Status: Of less concern.

43. Halcyon capensis intermedia (Hume)

1874. Pelargopsis intermedia Hume, Stray Feathers, 2: 166 (South Nicobars).

1985. Pelargopsis capensis intermedia: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 143.

Common Name: Nicobar Strokbilled Kingfisher.

Habitat: Frequently found near cultivated areas, mangroves, creeks, and other water

bodies.

Distribution: India: Nicobar Islands.

Status: Of less concern.

44. Halcyon coromanda mizirhina (Oberholser)

1915. Entomothera coromanda Oberholser, Proc. U.S. Nat. Mus., **48**: 645 (North Andaman Island).

isiaria).

1985. Halcyon coromanda mizirhina: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 143.

Common Name: Andaman Ruddy Kingfisher.

Habitat: Frequently found near cultivated areas, dense mangrove swamps, creeks, and

other water bodies.

Distribution: India: Andaman Islands.

Status: Of less concern.

45. Halcyon smyrnensis saturatior Hume

1874. Halcyon saturatior Hume, Stray Feathers, 2: 168 (Andaman Islands).

1985. Halcyon smyrnensis saturatior: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 143.

Common Name: Andaman Whitebreasted Kingfisher.

Habitat: Seacoasts, mangrove swamps and forest clearings. Feed on variety of insects, fish

and small animals.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

46. Halcyon chloris davisoni Sharpe

1892. *Halcyon davisoni* Sharpe, *Cat. Bds. Brit. Mus.*, **17** : 217 (Aberdeen, Port Blair, S. Andaman).

1985. Halcyon chloris davisoni: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 143.

Common Name: Andaman Whitecollared Kingfisher.

Habitat: Frequently found near sea coasts, cultivated areas, mangroves, creeks, and other water bodies. Feed on crabs, fish and insects.

Distribution: India: Andaman Islands.

Status: Of less concern.

47. Halcyon chloris occipitalis (Blyth)

1846. Todirhamphus occipitalis Blyth, Jour. Asiat. Soc. Bengal, 15: 23 (Nicobar Islands).

1985. Halcyon chloris occipitalis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 143.

Common Name: Nicobar Whitecollared Kingfisher.

Habitat: Frequently found near cultivated areas, coconut groves, mangroves, creeks, and other water bodies.

Distribution: India: Nicobar Islands.

Status: Of less concern.

Family: MEROPIDAE

48. Merops leschenaulti andamanensis Marien

1950. Merops leschenaulti andamanensis Marien, Jour. Bombay nat. Hist. Soc., 49: 155 (Port Blair, Andaman Island).

1985. Merops leschenaulti andamanensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 143.

Common Name: Andaman Chestnutheaded Bea-Eater.

Habitat: Rain forests and forest clearings, neighbour hood of streams, wooded gardens. Feed on insects like dragonflies, butterflies, ants, termites and bees.

Distribution: India: Andaman Islands.

Status: Of less concern.

Family: CORACIIDAE

49. Eurystomus orientalis gigas Stresemann

1913. Eurystomus orientalis gigas Stresemann, *Novit. Zool.*, **20**: 297 (Rutland Island, South Andaman).

1985. Eurystomus orientalis gigas: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 143.

Common Name: Andaman Broadbilled Roller.

Habitat: Found in clearings in evergreen forest. Feed on insects, lizards and other small animals.

Distribution: India: Andaman Islands.

Status: Of less concern.

Family: BUCEROTIDAE

50. Aceros narcondami (Hume)

1873. Rhytidoceros narcondami Hume, Stray Feathers, **1** : 411 (Narcondam Island, Andamans).

1985. Rhytidoceros narcondami: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 144.

Common Name: Narcondam Hornbill.

Habitat: Tropical Rain Forests. Feed on a variety of fruits. Found in small flocks of three to four.

Distribution: India: Narcondam Island, Andaman Group of Islands.

Status: IUCN: Vulnerable; CITES: Appendix-II.; IWPA: Schedule I.

Order: Piciformes

Family: **PICIDAE**

51. **Dryocopus hodgei** (Blyth)

1860. Mulleripicus hodgei Blyth, Jour. Asiati. Soc., Bengal, 29: 105 (Andaman Islands).

1985. Dryocopus javensis hodgei: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 144.

Common Name: Andaman Black Woodpecker.

Habitat: Hound in tree holes of evergreen forests. Lives in pairs. Feed on grubs of wood-boring beetles and termites.

Status: IUCN: Near Threatened. IWPA: Schedule IV.

Picoides macei andamanensis (Blyth) 52.

1859. Picus andamanensis Blyth, Jour. Asiat. Soc. Bengal, 28: 412 (Port Blair, Andaman Islands).

1985. Picoides macei andamanensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 144.

Common Name: Andaman Spottedbreasted Pied Woodpecker.

Habitat: Open jungles of evergreen forests and cultivated areas. Feed on insects and grubs.

Distribution: India: Andaman Islands.

Status: Of less concern.

Order: Passeriformes

Family: PITTIDAE

Pitta sordida abbotti Richmond 53.

1902. Pitta abbotti Richmond, Proc. U.S. Nat. Mus., 25: 298 (Nicobars).

1985. Pitta sordida abbotti: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 144.

Common Name: Nicobar Greenbreasted Pitta, Hooded Pitta.

Habitat: Found on heavy forest ground.

Distribution: India: Little Nicobar and Great Nicobar Islands of Nicobar Group.

Status: Of less concern.

Family: ORIOLIDAE

54. Oriolus chinensis andamanensis Tytler

1867. Oriolus andamanensis Tytler, in Beavan, Ibis: 326 (South Andaman).

1985. Oriolus chinensis andamanensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 145.

Common Name: Andaman Blacknaped Oriole.

Habitat: Open forest areas and settlements. Found singly or in pairs Feed on fruits, berries and insects.

Status: Of less concern.

55. *Oriolus chinensis macrourus* Blyth

1846. Oriolus (oriolus) macrourus Blyth, Jour. Asiat. Soc., Bengal, 15: 46, 370 (Nicobar Islands).

1985. Oriolus chinensis macrourus: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 145.

Common Name: Nicobar Blacknaped Oriole

Habitat: Open forest areas and settlements. Found singly or in pairs. Feed on fruits, berries and insects.

Distribution: India: Nicobar Islands.

Status: Of less concern.

Family: DICRURIDAE

56. Dicrurus andamanensis dicruriformis (Hume)

1873. Dissemuroides dicruriformis Hume, Stray Feathers, 1: 408 (Great Cocos and Table slands, N. Andaman).

1985. Dicrurus andamanensis dicruriformis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 145.

Common Name: Large Andaman Drango.

Habitat: Found in all types of forest areas adjacent to plantations. Feed on variety of insects.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA.

57. Dicrurus andamanensis andamanesis Tytler

1867. Dicrurus andamanensis Tytler, in Beava, Stray Feathers, 1: 323 (Andaman Islands).

1985. Dicrurus andamanensis andamanensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 145.

Common Name: Small Andaman Drango.

Habitat: Found in all types of forest areas. Feed on variety of winged insects.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under

Schedule IV of IWPA.

58. *Dicrurus paradiseus otiosus* (Richmond)

1903. Dicrurus malabaricus otiosus Richmond, Proc. U.S. Nat. Mus., 25: 290 (Andamans).

1985. Dicrurus malabaricus otiosus : Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 145.

Common Name: Andaman Racket-Tailed Drango.

Habitat: Dense forests and bamboo groves. Feed on insects.

Distribution: India: Andaman Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule

IV of IWPA.

59. *Dicrurus paradiseus nicobariensis* (Baker)

1918. Dissemurus paradiseus nicobariensis Baker, Novit. Zool., **25** : 302 (Kondul Id., Nicobars).

1985. Dicrurus paradiseus nicobariensis : Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 145.

Common Name: Nicobar Racket-Tailed Drango.

Habitat: Dense Forest areas. Feed on insects.

Distribution: India: Nicobar Islands.

Status: Of less concern. Specifically not mentioned but its family is included under Schedule

IV of IWPA.

Family: ARTAMIDAE

60. Artamus leucorhynchus humei Stresemann

1913. Artamus leucorhynchus humei Stresemann, Novit. Zool., 20: 291 (Andamans).

1985. Artamus leucorhynchus humei: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 145.

Common Name: Whitebreasted Swallow-Shrike.

Habitat: Rubber plantations, forest clearings. Feed on insects.

Status: Of less concern.

Family: STURNIDAE

61. Aplonis panayensis tytleri (Hume)

1873. Calornis tytleri Hume, Stray Feathers, 1: 480 (Andamans).

1985. Aplonis panayensis tytleri: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 145.

Common Name: Andaman Glossy Stare.

Habitat: All types of forest areas, coconut groves and open areas with large trees. Feed on

berries, insects and flower nectar.

Distribution: India: Andaman and Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

62. Sturnus erythropygius andamanensis (Blyth)

1846. Sturnia erythropygia Blyth, Jour. Asiat. Soc. Bengal, 15: 34.

1985. Sturnus erythropygius andamanensis: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 145.

Common Name: Andaman White-headed Starling.

Habitat: Paddy fields, open grasslands, forest edges and on hillsides. Feed on nectar, fruits,

berries and insects.

Distribution: India: Andaman Islands.

Status: IUCN: Least concerned. Specifically not mentioned but its family is included under

Schedule IV of IWPA. Of less concern. Earlier the subspecies andamanensis was considered

as endemic, now the full species is endemic.

63. Sturnus erythropygius erythropygius (Blyth)

1846. Sturnia erythropygius Blyth, Jour. Asiat. Soc. Bengal, 15: 34 (Nicobar Islands).

1985. Sturnus erythropygius erythropygius: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 145.

Common Name: Nicobar Whiteheaded Myna.

Habitat: Paddy fields, open grasslands, forest edges and on hillsides. Feed on nectar, fruits, berries and insects.

Distribution: India: Nicobar Islands.

Status: IUCN: Near Threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA.

64. Sturnus erythropygius katchalensis (Richmond)

1902. *Sturnia erythropygius katchalensis* Richmond, *Proc. U.S. Nat. Mus.*, **25** : 293 (Katchal Island, Nicobar Group).

1985. Sturnus erythropygius katchalensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 145.

Common Name: Katchal Whiteheaded Myna.

Habitat: Paddy fields, open grasslands, forest edges and on hillsides. Feed on nectar, fruits, berries and insects.

Distribution: India: Katchal Island, Nicobar Group of Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA.

65. Gracula religiosa andamanensis (Beavan)

1867. Eulabes andamanensis Beavan, Jour. Bombay nat. Hist. Soc., **36**: 331 (Andaman Islands).

1985. Gracula religiosa andamanensis : Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands : 145.

Common Name: Andaman Hill Myna.

Habitat: Found in thick forest areas. Feed on fruits and insects.

Distribution: India: Andaman and Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of less concern.

Family: **CORVIDAE**

66. *Dendrocitta bayleyi* Tytler

1863. Dendrocitta bayleyi Tytler, Jour. Asiat. Soc., Bengal, 32: 88 (Andamans).

1985. Dendrocitta bayleyi : Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands : 145.

Common Name: Andaman Tree Pie.

Habitat : Found in dense evergreen forests in pairs or in small flocks. Feed on insects and

small mammals and reptiles.

Distribution: India: Andaman Islands.

Status: IUCN: Near Threatened; IWPA: Schedule IV.

Family: CAMPEPHAGIDAE

67. Coracina novaehollandiae andamana (Neumann)

1915. Graucalus macei andamanus Neumann, Orn. Montasb., 23: 181 (Andamans).

1985. Coracina novaehollandiae andamana: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 146.

Common Name: Andaman Large Cuckoo-Shrike

Habitat: Forest clearings, scrub jungles, cultivation areas. Feed on insects and Figs.

Distribution: India: Andaman Islands.

Status: Of less concern.

68. Coracina striata dobsoni (Ball)

1872. Graucalus dobsoni Ball, Jour. Asiat. Soc., Bengal, 41: 281 (Andaman Islands).

1985. Coracina striata dobsoni: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 146.

Common Name: Barred Cuckoo-Shrike.

Habitat: Confined to thick forest areas. Usually found in pairs.

Distribution: India: Andaman Islands.

Status: Of less concern.

69. Lalage nigra davisoni (Kloss)

1926. Lalage nigra davisoni Kloss, Jour. Malay Branch Roy. Asiat. Soc., 4: 159 (Nicobar Islands).

1985. Coracina nigra davisoni : Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 146.

Common Name: Nicobar Pied Cuckoo-Shrike.

Habitat: Very uncommon species.

Distribution: India: Camorta and Trinket, Nicobar Islands.

Status: Vulnerable.

70. Pericrocotus flammeus andamanensis Beavan

1867. Pericrocotus andamanensis Beavan, Index. Orn. 1: 382 (Andamans).

1985. Pericrocotus flammeus andamanensis : Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 146.

Common Name: Andaman Scarlet Minivet.

Habitat: Found in open tropical forests. Feed on small insects.

Distribution: India: Andaman Islands.

Status: Of less concern.

Family: **PYCNONOTIDAE**

71. Pycnonotus atriceps fuscoflavescens (Hume)

1875. Brachypodius fuscoflavescens Hume, Stray feathers, **1**: 297 (Port Mouat and Mt. Harriet, Andamans).

1985. Pycnonotus atriceps fuscoflavescens: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 146.

Common Name: Andaman Blackheaded Bulbul.

Habitat: Deciduous forests and thick jungles. Feed on insects and berries.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of less concern.

72. Pycnonotus jocosus whistleri Deignan

1948. Pycnonotus jocosus whistleri Geignan, Jour. Washington Acad. Sci., **38**: 280 (Cinque Id., S. Andaman).

1985. Pycnonotus jocosus whistleri: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 146.

Common Name: Andaman Redwhiskered Bulbul.

Habitat: All Tropical Rain Forests and tows.

Distribution: India: Andaman and Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of less concern. The bird was introduced in Car Nicobar Island and subsequently widespread in all the Nicobar Islands.

73. Hypsipetes nicobarensis Moore

1854. *Hypsipetes nicobarensis* Moore, in Horsfield and Moore, *Cat. Bds. Mus. E.l. Co.*, **1** : 257 (Nicobars).

1985. 1985. Pycnonotus jocosus whistleri: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 147.

Common Name: Nicobar Bulbul.

Habitat: Tropical Rain Forests and garden areas. Feed on insects and berries.

Distribution: India: Nicobar Islands.

Status: IUCN: Vulnerable. Specifically not mentioned but its family is included under Schedule IV of IWPA.

Family: MUCICAPIDAE

74. Terpsiphone paradisi nicobarica Oates

1890. Terpsiphone nicobarica Oates, Fauna Brit. Ind. Bds., 2: 48 (Nicobars).

1985. Terpsiphone paradisi nicobarica: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 147.

Common Name: Nicobar Paradise Flycatcher.

Habitat : Well-watered, shady scrub jungles, bamboo groves, plantation areas. Feed on winged insects.

Distribution: India: Andaman and Nicobar Islands.

Status: IUCN: Near threatened. Specifically not mentioned but its family is included under Schedule IV of IWPA.

75. Hypothymis azurea tytleri (Beavan)

1867. Myiagra tytleri Beavan, Cat. Bds. Brit. Mus., 4: 324 (Port Blair, S. Andaman).

1985. *Hypothymis azurea tytleri*: Tikader and Das, *Glympses of Animal life of Andaman and Nicobar Islands*: 147.

Common Name: Andaman Blacknaped Monarch Flycatcher.

Habitat: Tropical Forests. Feed on insects.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of less concern.

76. Hypothymis azurea idiochroa Oberholser

1911. Hypothymis azurea idiochroa Oberholser, Proc. U.S.Nat. Mus., 39: 604 (Car Nicobar

Island).

1985. Hypothymis azurea idiochroa: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 147.

Common Name: Car Nicobar Blacknaped Monarch.

Habitat: Tropical Forests. Feed on insects.

Distribution: India: Car Nicobar Island, Nicobar Group.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

77. Hypothymis azurea nicobarica Bianchi

1907. Hypothymis azurea nicobarica Bianchi, Ann. Mus. Zool. St. Petersburg, 12: 76

(Nancowry Id., Nicobar Group).

1985. Hypothymis azurea nicobarica: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 147.

Common Name: Nicobar Blacknaped Monarch.

Habitat: Tropical Forests. Feed on insects.

Distribution: India: Nicobar Islands except Car Nicobar.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

78. Cittia pallidipes osmastoni (Hartert)

1908. Horeites pallidipes osmastoni Hartert, Bull. Brit. Orn. Cl., 21: 107 (Andaman Islands).

1985. Cittia pallidipes osmastoni: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 147.

Common Name: Andaman Palefooted Bush Warbler.

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Habitat: Grass-and-bush jungles. Feed on insects.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

79. Copsychus saularis andamanensis Hume

1874. Copsychus andamanensis Hume, Stray Feathers, 2: 231 (Andamans).

1985. Copsychus saularis andamanensis: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 147.

Common Name: Andaman Magpie-Robin.

Habitat: Open forest land and near dwellings. Feed on insects.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

80. Copsychus malabaricus albiventris (Blyth)

1859. Kittacincla albiventris Blyth, Jour. Asiat. Soc. Bengal, 27: 269 (Andamans).

1985. Copsychus malabaricus albiventris: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 147.

Common Name: Andaman Shama.

Habitat: Dense forests. Feed on insects.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

Family: **DICAEIDAE**

81. Dicaeum concolor virescens Hume

1873. Dicaeum virescens Hume, Stray Feathers, 1: 482 (Port Blair, Andamans).

1985. Dicaeum concolor virescens: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 149.

Common Name : Andaman Flowerpecker.

Habitat: Outskirts of forest and sides of streams. Feed on berries, nectar, insects and

spiders.

Distribution: India: Andaman Islands.

Status: Of less concern.

Family: **NECTARINIIDAE**

82. Nectarina jugularis andamanica (Hume)

1873. Arachnechthra andamanica Hume, Stray Feathers, 1: 404 (Andamans).

1985. Nectarina jugularis andamanica: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 149.

Common Name: Andaman Olivebacked Sunbird.

Habitat: Found in forest, scrub and mangrove areas. Prefers nectar of flowers, but feed on

small spiders and other insects also.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

83. Nectarinia jugularis klossi (Richmond)

1902. Arachnechthra klossi Richmond, Proc. U.S. Nat. Mus., 25: 297 (Great Nicobar Island).

1985. Nectarina jugularis klossi: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 149.

Common Name: Nicobar Olivebacked Sunbird.

Habitat: Forest, scrub and mangrove areas. Prefers nectar of flowers, but feed on small

spiders and other insects also.

Distribution: India: Nicobar Islands except Car Nicobar.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

84. Nectarinia jugularis proselia (Oberholser)

1923. Cinnyris ornate proselia Oberholser, Washington Acad. Sci., 13: 230 (Car Nicobar).

1985. Nectarina jugularis proselia: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 149.

Common Name: Car Nicobar Olivebacked Sunbird.

Habitat: Scrub jungles and open forest. Feed on nectar and insects.

Distribution: India: Car Nicobar Island, Nicobar Group.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

85. Aethipyga siparaja nicobarica Hume

1873. Aethopyga nicobarica Hume, Stray Feathers, **1**: 412 (Kondul and Meroe Islands, Nicobar Group).

1985. Aethipyga siparaja nicobarica: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 149.

Common Name: Nicobar Yellowbacked Sunbird.

Habitat: Outskirts of forest and coconut groves. Chiefly nectar but also feed on insects.

Distribution: India: Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of less concern.

Family: ZOSTEROPIDAE

86. Zoothera citrina andamanensis (Walden)

1874. Geocichla andamanensis Walden, Ann. Mag. Nat. Hist., 14: 156 (Andamans).

1985. Zoothera citrina andamanensis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 148.

Common Name: Andaman Ground Thrush.

Habitat: Damp forets areas, mangroves and cultivated areas. Feed on insects.

Distribution: India: Andaman Islands.

Status: Of less concern.

87. **Zoothera citrina albogularis** (Blyth)

1847. Zoothera (eocichla) albogularis Blyth, Jour. Asiat. Soc. Bengal, 16: 146 (Nicobar Islands).

1985. Zoothera citrina albogularis: Tikader and Das, Glympses of Animal life of Andaman and Nicobar Islands: 148.

Common Name: Nicobar Ground Thrush.

Habitat: Open jungles, forest and village clearings. Feed on insects.

Distribution: India: Nicobar Islands.

Status: IUCN RDB: Near Threatened.

88. Zosterops palpebrosa nicobarica Blyth

1845. Zosterops nicobarica Blyth, Jour. Asiat. Soc. Bengal, 14: 563 (Nicobar Islands).

1985. Zosterops palpebrosa nicobarica: Tikader and Das, Glympses of Animal life of

Andaman and Nicobar Islands: 149.

Common Name: Nicobar White-eye.

Habitat: Evergreen forests and gardens. Feed on Insects, berries and flower nectar.

Distribution: India: Andaman and Nicobar Islands.

Status: Of less concern.

Family: PLOCEIDAE

89. Lonchura striata fumigata (Walden)

1873. Munia fumigata Walden, Ann. Mag. Nat. Hist., 12: 488 (South Andamans).

1985. Lonchura striata fumigata: Tikader and Das, Glympses of Animal life of Andaman and

Nicobar Islands: 149.

Common Name: Andaman Whiterumped Munia

Habitat: Edges of forest and gardens. Feed on seeds.

Distribution: India: Andaman Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

90. Lonchura striata semistriata (Hume)

1874. Munia semistriata Hume, Stray Feathers, 2: 257 (Nicobars).

1985. Lonchura striata semistriata: Tikader and Das, Glympses of Animal life of Andaman

and Nicobar Islands: 149.

Common Name: Nicobar Whiterumped Munia.

Habitat: Open forest and grasslands. Feed on insects.

Distribution: India: Car Nicobar and Nancowry group, Nicobar Islands.

Status: Specifically not mentioned but its family is included under Schedule IV of IWPA. Of

less concern.

Reptiles

The most important reptilian studies on Andaman and Nicobar Islands were made by

Blyth (1846), Annandale (1905), Wall (1914), Smith (1941), Biswas and Sanyal (1965), Biswas

and Sanyal (1977), Biswas and Sanyal (1978), Whitaker and Whitaker (1978) and Biswas and

Sanyal (1980). About 77 species of reptiles have been listed by Tikader and Das (1985) and

subsequently Das (1994) made a check-list of 77 species of reptiles with 25 species of

endemics from the islands. Das (2002) figured 76 terrestrial and 12 marine reptiles from the

islands and whereas Jayraj and Andrews (2005) listed 68 species of reptiles. As per the

studies made by Tikader and Sharma (1992) and Sharma (2003) many species of snakes and

lizards listed earlier were synonymised. Accordingly a total 64 species of reptiles have been

considered inhabiting the islands. Of these, 14 species of lizards and 18 species of snakes are

endemic to the islands. About 15 species are endemic to Andaman group, 12 species to

Nicobar group and 5 species are common to both the islands.

Class Reptilia

Order Squamata

Family **GEKKONIDAE**

1. Cyrtodactylus adleri Das

1997. Cyrtodactylus adleri Das, Journal of Herpetology, 31 (3): 375-382.

Common Name: Bent-toed gecko.

Habitat: Tropical rain forest areas, arboreal and terrestrial.

Distribution: India: Nicobar Islands.

Status: Information Deficient.

2. Cyrtodactylus rubidus (Blyth)

1860. Puella rubida Blyth, J. Asiat. Soc. Bengal, 29: 109.

1994. Gonodactylus rubida: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

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Common Name: Curltailed Gecko, Andaman Rock Gecko.

Habitat: Tropical forest areas, found in abundant; arboreal and terrestrial.

Distribution: India: Andaman Islands.

Status: Information Deficient.

3. Gekko verreauxi Tytler

1865. Gekko verreauxi Tytler, J.Asiat. Soc. Bengal, 33 (1864): 535-548.

1994. Gekko verreauxi: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Andaman Giant Gecko.

Habitat: Found on moist forest trees.

Distribution: India: Andaman Islands.

Status: Information Deficient, IUCN: Not evaluated.

4. Phelsuma andamanense Blyth

1860. Phelsuma andamanense Blyth, J. Asiat. Soc. Bengal, 29: 108.

1994. Phelsuma andamanense: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Andaman Day Gecko.

Habitat: Strongly arboreal and diurnal. Usually found on banana, coconut and areca trees and on roof and corners of dwellings.

Distribution: India: Andaman Islands.

Status: Information Deficient.

5. Ptychozoon nicobarensis Das and Vijayakumar

2009. Ptychozoon nicobarensis Das and Vijayakumar, Zootaxa, 2095: 8-20.

Common Name: None.

Habitat: Arboreal.

Distribution: India: Central Nicobar Islands.

Status: Information Deficient.

Family: **AGAMIDAE**

6. Coryphophylax subcristatus (Blyth)

1860. Tiaris subcristata Blyth, J. Asiat. Soc. Bengal, 29: 109.

1994. Coryphophylax subcristatus: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Bay Islands Forest Lizard.

Habitat : Common arboreal lizard found in tropical wet forest, not found near human habitations.

Distribution: India: Andaman and Nicobar Islands.

Status: Information Deficient.

7. Bronchocela danieli (Tiwari and Biswas)

1973. *Calotes danieli* Tiwari and Biswas, *J. Zool. Soc. India,* **25**(1&2): pp. 57-63. (type loc. Great Nicobar Islands, Cambell Bay).

1994. Bronchocela danieli: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

1999. Bronchocela danieli: Das, In: Ota,H. (ed), Tropical Island herpetofauna: 43. Common Name: Tiwari's Garden Lizard.

Habitat: Found in plantations and scrub jungles.

Distribution: India: Nicobar Islands.

Status: Information Deficient.

8. Calotes andamanensis Boulenger

1891. Calotes andamanensis Boulenger, Ann. Mag. nat. Hist., (6) 8: 288 (type loc. Andaman ls.).

1994. Calotes andamanensis: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Andaman Garden Lizard.

Habitat: Found in gardens and scrub jungles; arboreal and diurnal.

Distribution: India: Andaman Islands.

Status: Not common. Information Deficient.

9. Diabamus nicobaricum Steindachner

1867. Dibamus nicobaricum Steindachner,

Common Name: None.

Habitat: Tropical rain forests.

Distribution: India: Nicobar Islands.

Status: Rare species. Information Deficient.

Family: SCINCIDAE

10. Eutropis tytleri (Tytler)

1868. Scincus tytleri Tytler Mss., Theobald, Cat. Rept. Asiat. Soc. Museum, : 23.

1994. Mabuya tytleri: Das, J.Andaman Sci. Assoc., 10(1&2): 47.

Common Name: Tytler's Mabuya, Andaman Bronzy Skink.

Habitat: Found on moist forest floor, diurnal.

Distribution: India: Andaman Islands.

Status: Quite common. Information Deficient.

11. Eutropis andamanensis (Smith)

1935. Mabuya andamanensis Smith, Fauna Brit. India, Rept and Amph., 2: 271.

1994. Mabuya andamanensis: Das, J.Andaman Sci. Assoc., 10(1&2): 47.

Common Name: Andaman Skink.

Habitat: Found on moist forest floor, diurnal.

Distribution: India: Andaman Islands.

Status: Information Deficient.

12. Dasia nicobarensis Biswas and Sanyal

1976. Dasia nicobarensis Biswas and Sanyal, J. Bombay Nat. Hist. Soc., 74: 133-136.

1994. Dasia nicobarensis: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Nicobar Tree Skink

Habitat: Found on moist forest floor.

Distribution: India: Nicobar Islands.

Status: Very rare. Information Deficient.

13. Lipinia macrotympanum (Stiliczka)

1873. Mocoa macrotympanum Stoliczka, J. Asiat. Soc. Beng. 42: 166 (type loc. S.Andaman).

1994. Lipinia macrotympanum: Das, J.Andaman Sci. Assoc., 10(1&2): 46.

Common Name: Big-eared lipinia, Whitestriped Skink

Habitat: Found on moist forest floor. Nothing is known except that a gravid female

contained large eggs.

Distribution: India: Andaman and Nicobar Islands.

Status: Rare. Information Deficient.

Family: VARANIDAE

14. Varanus salvator andamanensis Deraniyagala

1944. Varanus salvator andamanensis Deraniyagala, Spolia Zeylan., 24(1): 59-62, pls.10-12.

1994. Varanus salvator andamanensis: Das, J.Andaman Sci. Assoc., 10(1&2): 47.

Common Name: Andaman Water Monitor.

Habitat: Found near creeks, wetlands and littoral forest areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information Deficient.

Order: Squamata

Suborder: Serpentes

Family: TYPHLOPIDAE

15. Typhlops andamanensis Stoliczka

1871. Typhlops and amanensis Stoliczka, J. asiat. Soc. Beng., Calcutta, 40(2): 428.

2003. Typhlops andamanensis: Sharma, Hand Book-Indian Snakes: 21.

Common Name: Andaman Blind Snake.

Habitat: Thick forest areas.

Distribution: India: Andaman Islands.

Status: Very rare. Information Deficient.

16. Typhlops oatesi Boulenger

1871. Typhlops oatesi Boulenger, F.B.I.: 238.

2003. Typhlops oatesi: Sharma, Hand Book-Indian Snakes: 19.

Common Name: Oat's Blind Snake or Cacos Blind Snake.

Habitat: Thick forest areas.

Distribution: India: Andaman Islands.

Status: Rare snake. Information Deficient.

Family: COLUBRIDAE

17. Chrysopelea paradise paradise Boie

2003. Chrysopelea paradise paradise: Sharma, Hand Book-Indian Snakes: 109.

Common Name: Andaman Tree snake.

Habitat: Inhabiting foothills and plains with thick vegetation, arboreal.

Distribution: India: Andaman Islands (Narcondam Is.).

Status: Uncommon, Information Deficient.

18. Dendrelaphis pictus andamanensis (Anderson)

1871. Dendrelaphis picta andamanensis Anderson, Proc. zool. Soc., : 184.

2003. Dendrelaphis pictus andamanensis: Sharma, Hand Book-Indian Snakes: 109.

Common Name: Andaman Bronze Back.

Habitat: Inhabiting foothills and plains with thick vegetation, arboreal and diurnal.

Distribution: India: Andaman Islands.

Status: Fairly common. Information Deficient.

19. Dendrelaphis humayuni Tiwari and Biswas

1973. Dndrelaphis humayuni Tiwari and Biswas, J. zool. Soc. India, Calcutta, 25(1&2): 57-63.

2003. Dendrelaphis humayuni: Sharma, Hand Book-Indian Snakes: 114.

Common Name: Nicobar Bronze Back, Tiwari's Bronze back.

Habitat: Inhabits thick forest areas, diurnal and arboreal in nature.

Distribution: India: Great Nicobar Island and Camorta Island.

Status: Fairly common. Information Deficient.

20. Elaphe oxycephala (Boie)

2003. Elaphe oxycephala: Sharma, Hand Book-Indian Snakes: 67.

Common Name: Red-tailed Racer.

Habitat: Inhabits thick forest areas, arboreal in nature.

Distribution: India: Andama and Nicobar Islands.

Status: Fairly common. Information Deficient.

21. Liopeltis nicobariensis (Stoliczka)

1994. Leiopeltis nicobariensis: Das, J.Andaman Sci. Assoc., 10(1&2): 48.

2003. Liopeltis nicobariensis: Sharma, Hand Book-Indian Snakes: 91.

Common Name: Nicobar Racer Snake

Habitat: Tropical forests.

Distribution: India: Nicobar Islands (Nancowry group).

Status: Information Deficient.

22. *Natrix nicobarensis* (Sclater)

2003. Natrix nicobarensis: Sharma, Hand Book-Indian Snakes: 143.

Common Name: Tree snake.

Habitat: Tropical forests.

Distribution: India: Nicobar Islands (Camorta).

Status: Information Deficient. Very rare, known only from juvenile specimen.

23. Oligodon woodmasoni (Sclater)

1891. Simotes woodmasoni Sclater, 1891. J. Asiat. Soc., Bengal, LX: 235, pl.6, fig.2.

1994. Oligodon woodmasoni: Das, J.Andaman Sci. Assoc., 10(1&2): 48.

2003. Oligodon woodmasoni: Sharma, Hand Book-Indian Snakes: 98.

Common Name: Andaman Black Kukri snake.

Habitat: Thick Forest areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Very rare. Information Deficient.

24. Tropidonotus nicobariensis (Sclater)

1891. Amphiesma nicobariensis Sclater, J. Asiat. Soc., Bengal, 60(2): 242.

Common Name: Nicobar Keelback snake.

Habitat: Tropical forests.

Distribution: India: Nicobar Islands.

Status: Very rare. Information Deficient.

25. *Boiga wallachi* Das

1998. Boiga wallachi Das. J. South Asian nat. Hist., 3(1): 59-67.

Common Name: Cat Snake.

Habitat: Tropical moist forests.

Distribution: India: Great Nicobar Island

Status: Information Deficient.

26. Boiga andamanensis (Wall)

1909. Dipsas andamanensis Wall, Rec. Indian Mus., 3: 152.

1994. Boiga andamanensis: Das, J.Andaman Sci. Assoc., 10(1&2): 47.

Common Name: Nicobar Cat Snake.

Habitat: Tropical moist forests.

Distribution: India: Andaman Islands.

Status: Information Deficient.

27. Lycodon tiwarii Biswas and Sanyal

1965. Lycodon tiwarii Biswas and Sanyal, Proc. zool. Soc. Calcutta., 18(2): 137-141.

1994. Ophites tiwarii: Das, J.Andaman Sci. Assoc., 10(1and2): 48.

2003. Lycodon tiwarii: Sharma, Hand Book-Indian Snakes: 125.

Common Name: Biswas's Wolf Snake, Andaman Wolf snake

Habitat: Tropical moist forests.

Distribution: India: Andaman Islands.

Status: Fairly common. Information Deficient.

Family: VIPERIDAE

28. Trimeresurus purpureomaculatus andersoni (Theobald)

1868. Trimeresurus andersoni Theobald, Cat. Rept. Asiat. Soc. Mus.: 75.

1994. Trimeresurus purpureomaculatus andersoni: Das, J.Andaman Sci. Assoc., 10(1&2): 48.

Common Name: Andaman Mangrove Pit Viper.

Habitat: Found on forest floor under litter and rocks, around sea shore foliage and mangrove vegetation.

Distribution: India: Andaman Islands.

Status: Common snake. Information Deficient.

29. *Trimeresurus labialis* (Fitzinger)

1861. Trimeresurus labialis Fitzinger, Sitzb. Akad. Wiss. Wien., 42: 411 (nom. nud.).

2003. Trimeresurus labialis: Sharma, Hand Book-Indian Snakes: 239.

Common Name: Nicobar bamboo Pit Viper.

Habitat: Found on thick forest floor under litter and logs, stones etc.

Distribution: India: Nicobar Islands.

Status: Information Deficient.

30. Trimeresurus cantori (Blyth)

1846. Trimeresurus cantori Blyth, J. Asiat. Soc., Bengal, 15: 377.

2003. Trimeresurus cantori: Sharma, Hand Book-Indian Snakes: 236.

Common Name: Cantor's Pit Viper or Nicobar Pitviper.

Habitat: Found on thick forest floor under litter and logs, stones etc.

Distribution: India: Nicobar Islands, possibly in Andaman Islands

Status: Common snake in Nicobar Islands. Information Deficient.

Family: ELAPIDAE

31. Bungarus andamanensis Biswas and Sanyal

1978. Bungarus andamanensis Biswas and Sanyal, J.Bombay nat. Hist. Soc., 75(1): 179-183.

2003. Bungarus andamanensis: Sharma, Hand Book-Indian Snakes: 189, fig.54.

Common Name: Andaman Banded Krait.

Habitat: Found on thick forest floor.

Distribution: India: Andaman Islands.

Status: Considered rare. Information Deficient.

32. **Naja sagittifera** Wall

1913. Naja sagittifera Wall, J. Bombay nat. Hist. Soc. 22: 243-259.

Common Name: Andaman Cobra

Habitat: Tropical rain forest.

Distribution: India: Andaman Islands.

Status: Information deficient.

Amphibians

Studies on the amphibian fauna of Andaman and Nicobar Islands are scanty and

scattered. The pioneer studies made on amphibian fauna of the islands was by Smith (1941).

Subsequently several workers, Cherchi (1954), Sekar (1984), Crombie (1986), Sarkar (1990),

Pillai (1991), Das (1994, 1995 and 1996), Tikader and Das (1995) and Daniels and David

(1996), studied on the amphibian diversity and reproted several new records and new

species for the Islands. But the revisionary work on amphibian fauna of India made by

Chanda (2002) revealed the occurrence of 17 species of amphibians from Andaman and

Nicobar Islands. Of which, 6 species (35%) are endemic.

Class: AMPHIBIA

Order: Anura

Family: **CERATOBATRACHIDAE**

1. Ingerana charlesdarwini (Das)

1998. Rana charlesdarwini Das, Hamadryad, 23(1): 42.

Common Name: Charles Darwin's Eastern Frog.

Habitat: Tropical evergreen and moist deciduous forests.

Distribution: India: South and North Andamans.

Status: IUCN: Critically endangered.

Family: RANIDAE

2. Rana andamanensis Stoliczka

1870. Rana andamanensis Stoliczka, J. Asiat. Soc. Bengal., 39: 143.

2002. Rana andamanensis: Chanda, Hand Book-Indian Amphibians: 82.

Common Name: Chestnut-brown frog, Andaman Wart Frog.

Habitat: Tropical moist lowland forests and intermittent freshwater marshes. Distribution:

India: Andaman Islands.

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Status: Information deficient.

3. Lymnonectus shompenorum Das

1996. Lymnonectus shompenorum Das, J. South Asian nat. Hist., 2(1): 60-67.

Common name: Nicobar frog.

Habitat: Tropical evergreen forest.

Distribution: India: Great Nicobar Island (Nicobar group).

Status: Information deficient.

Family: RACHOPHORIDAE

4. Polypedates insularis Das

1995. Polypedates insularis Das, Hamadryad, 20: 13-20.

2002. Polypedates insularis: Chanda, Hand Book-Indian Amphibians: 199.

Common Name: Nicobar frog.

Habitat: Arboreal, tropical moist lowland forests and intermittent freshwater marshes.

Distribution: India: Great Nicobar Island.

Status: Information deficient.

Family: **BUFONIDAE**

5. Bufo camortensis Mansukhani and Sarkar

1980. Bufo camortensis Mansukhani and Sarkar, Bull. Zool. Surv. India, 3(1&2): 97-101.

2002. Bufo camortensis: Chanda, Hand Book-Indian Amphibians: 19.

Common Name: Wrinkled skin toad.

Habitat: Moist forest areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Family MICROHYLIDAE

6. *Microhyla chakrapani* Pillai

1977. Microhyla chakrapani Pillai, Proc. Indian Acad. Sci., (B) 86: 135.

2002. Microhyla chakrapani: Chanda, Hand Book-Indian Amphibians: 39,pl.XV, fig.41.

Common Name: Bilateral banded frog.

Habitat: Damp forest areas.

Distribution: India: Andaman Islands (Matabunder, North Andaman).

Status: Information deficient.

Fishes

The fish faunal resources of the islands are very high and several significant

taxonomic studies have been made by several ichthyologists and added hundreds of new

records. An updated checklist by Rao (2009) revealed the occurrence of 1,371 species of fish

inhabiting marine, brackish and freshwater habitats of these islands. But only three species

comprising 0.2% of fish are recorded as endemic to the islands. One species of fish belongs

to Family Xenisthmidae (formerly under Kraemeridae) from fresh water bodies and the

other two belongs to Family Gobiidae from marine environment.

Phylum Chordata

Superclass: Osteichthyes

Class: Actinopterygii

Order: Perciformes

Family: GOBIIDAE

1. Oxyurichthys dasi Talwar, Chatterjee and Dev Roy

1982. Oxyurichthys dasi Talwar, Chatterjee and Dev Roy, Rec.zool. Surv. India, 79 (pt 3-

4); 483, fig.1.

Common Name: None.

Habitat: Coastal and brackish waters.

Distribution: India: Andaman Islands.

Status: Information deficient.

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2. Oxyurichthys talwari Mehta, Kamla Devi and Mehta

1989. Oxyurichthys talwari Mehta, Kamla Devi and Mehta, J. Andaman Sci. Assoc, 5(1): 23-

26.

Common Name: None

Habitat: Shallow coastal areas and mangroves.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: XENISTHMIDAE

3. Kraemericus smithi Menon and Talwar

1973. Kraemericus smithi Menon and Talwar, Rec. zool. Surv. India, 66(1-4): 55, fig.1.

Common Name: None.

Habitat: Freshwater Rivers and streams.

Distribution: India: Great Nicobar Island (Nicobar Group).

Status: Information deficient.

Molluscs

The molluscs have adapted to diverse habitats except aerial. The marine molluscs

had a lion share almost nearly equal to the other marine forms. One of the important biota

of island ecosytems is mollusca which includes large number of well known commercially

important shells. The molluscan diversity is very high in the islands representing about 1,434

species including 228 endemics comprising 15.80%. Of the total molluscan diversity, about

1282 species are of marine (Subba Rao and Dey, 2000), including 128 endemics constitutes

10%. About 51 species are freshwater (Subba Rao et al., 1980; Ramakrishna and Dey, 2003)

of which 13 species are endemic comprising 23.52%, where as the terrestrial component

representing 101 species (Subba Rao and Mitra, 1991) of which 87 species (Ramakrishna and

Mitra, 2002) are endemic comprising 86%. It is found that out of the total 227 endemic

molluscs of the islands, 168 (74%) species are restricted to Andaman group, 42 (19%) species

to Nicobar and 17 (7%) species to both the island groups.

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Marine molluscs

Phylum Mollusca

Class: GASTROPODA

Subclass: Prosobranchia

Order: Archaeogasteropoda

Superfamily: Pleuromariodea

Family: HALIOTIDAE

1. Haliotis (Haliotis) rugosa Reeve

1846. Haliotis rugosa Reeve, Proc. zool. Soc. London.: 56.

2000. Haliotis (Haliotis) rugosa: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:8.

Habitat: Intertidal reefs and rocky shore.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Fissurelloidea

Family: FISSURELLIDAE

Subfamily: Diodorinae

2. Diodora granifera (Reeve)

1861. Fissurella granifera Reeve, Proc. zool. Soc. London, : 244. (Andamans).

2000. Diodora granifera: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 9.

Habitat: Reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

3. Diodora lentiginosa (Reeve)

1850. Fissurella lentiginosa Reeve, Conch. Icon., **6**: sp.No. 97, pl.13, fig.97.

2000. Diodora lentiginosa: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:9.

Habitat: Reef and rocky coasts.

Distribution: India: Andaman Islands.

Status: Information deficient.

4. Diodora subquadrata (Nevill)

2000. Diodora subquadrata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

10.

Habitat: Intertidal rocky and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Emarginulinae

5. Emarginula fuliginea A. Adams

1851. Emarginula fuliginea A.Adams, Proc. zool. Soc., Lond., (1851): 84.(Andamans)

2000. Emarginula fuliginea: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

10.

Habitat: Rocky reef areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

6. Emarginula scabriuscula A. Adams

1851. Emarginula scabriuscula A. Adams, Proc. zool. Soc., Lond., (1851): 83. (Andamans)

2000. Emarginula scabriuscula: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:11.

Habitat: Rocky reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Fissurellinae

7. Macroschisma elegans Preston

1908. Macroshisma elegans Preston, Rec. Indian Mus., 2: 203 (Andamans).

2000. Macroshisma elegans: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

11.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Fissurella cyathulum Reeve

1850. Fissurella cyathulum Reeve, Conch, Icon., 6: sp.No. 114, pl.15, fig.114.

2000. Fissurella cyathulum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

11.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

9. Fissurella gibberula Reeve

1850. Fissurella gibberula Reeve, Conch. Icon., 6: sp. No. 118, pl.16, fig.118 (Andamans).

2000. Fissurella gibberula: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

11.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Lucapinella gaylodrae Preston

1908. Lucapinella gaylodrae Preston, Rec. Indian. Mus., 2: 203, pl.15, fig.32 (Andamans).

2000. Lucapinella gaylodrae: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

12.

Habitat: Reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Patelloidea

Family: ACMAEAIDAE

11. Acmaea inconspicua (Gray)

1843. Patella inconspicus Gray in Dieffenbach, Trav. N.Z., 2: 244 (Andamans).

2000. Acmaea inconspicua: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

12.

Habitat: Shallow reef and rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

12. Acmaea puncturata (Lamarck)

1819. Patella puncturata Lamarck, Hist. nat. Anim. Sans. Vert., 6(1): 333 (Nicobars).

2000. Acmaea puncturata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

12.

Habitat: Rocky reef areas.

Distribution: India: Nicobar Islands.

Status: Information deficient.

13. Acmaea semicornea Preston

1919. Acmaea semicornea Preston, Rec. Indian Mus., 2: 203, pl.16, fig.46 (Andamans).

2000. Acmaea semicornea: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

13.

Habitat: Rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Trochoidea

Family: TROCHIDAE

Subfamily: Gibbulinae

14. Gibbula coeni Preston

1908. Gibbula coeni Preston, Rec. Indian Mus., 2: 201, pl.16, fig.42 (Port Blair, S. Andaman).

2000. Gibbula coeni: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 17.

Habitat: Intertidal, found under rocks and reef stones.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Umboniinae

15. Monilea warnefordi (Nevill)

1874. Trochus (Monilea) warnefordi Nevill, J. Asiat. Soc. Beng., **43**(2): 27, p.1, fig.2 (Andamans).

2000. Monilea warnefordi : Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187 : 19.

Habitat: Under coral rocks in shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Solariellinae

16. Solariella (Solariella) dulcissima Preston

908. Solariella dulcissima Preston, Rec. Indian Mus., 2: 202 (Off Port Blair, Andamans).

2000. Solariella dulcissima: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 19.

Habitat: Under coral rocks in shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

17. Solariella (Solaricida) infundibulum Watson

2000. Solariella infundibulum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 19.

Habitat: Shallow coral reef and rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Trochinae

18. *Trochus* (*Trochus*) *erythreus* Brocchi

1821. Trochus erythreus Brocchi, Bibl. Ital., 24: 223 (Nicobars).

2000. Trochus (Trochus) erythreus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper

No. 187: 20.

Habitat: Shallow reef and rocky areas.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: STOMATELLIDAE

19. Stomatella asperulata A. Adams

2000. Stomatella asperulata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

23.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

20. Stomatella crenulata Preston

1908. Stomatella crenulata Preston, Rec. Indian Mus., 2: 202 (Andamans).

2000. Stomatella crenulata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

24.

Habitat: Shallow coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

21. Stomatella haliotidae Sowerby

1854. Stomatella haliotidae Sowerby, Proc. Zool. Soc. Lond., (1854): 133 (Andamans).

2000. Stomatella haliotidae : Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187 :

24.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

22. Broderipia rosea (Broderip)

1834. Scutella rosea Broderip, Proc. zool. Soc. Lond., 2: 48 (Andamans).

2000. Broderipia rosea: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 24.

Habitat: Rocky and coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SKENEIDAE

23. Tubiola subdisjuncta (H. Adams)

1863. Cyclostoma (Tubiola) subdisjuncta H. Adams, Proc. zool. Soc. Lond., (1868): 293 (Andamans).

2000. *Tubiola subdisjuncta*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 25.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: TURBINIDAE

Subfamily: Turbininae

24. Turbo (Lunella) granulata Gmelin

1791. Turbo granulata Gmelin, Syst. Nat. ed.13: 3601 (Andamans).

2000. *Turbo* (*Lunella*) *granulata* : Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187 : 30.

Habitat: Shallow coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Homalopomatinae

25. Leptothyra delecta Smith

1899. Leptothyra delecta Smith, Ann. Mag. nat. Hist. 4(7): 248 (Andaman Sea).

2000. Leptothyra delecta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 30.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

26. Leptothyra solida Preston

1908. Leptothyra solida Preston, Rec. Indian Mus., 2: 200, pl.16, fig.44 (Off Port Blair, Andamans).

2000. Leptothyra solida: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 30.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Mesogastropoda

Superfamily: Littorinoidea

Family: LITTORINIDAE

Subfamily: Littorininae

27. Peasiella balteatum (Preston)

1908. Risella balteata Preston, Rec. Indian Mus., 2: 197, pl.14, fig.13 (Andamans).

2000. *Peasiella balteatum*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 38.

Habitat: Shallow coral and rocky areas.

Distribution: India: Andaman Islands

Status: Information deficient.

28. Peasiella roepstorfii Nevill

1884. Risella (Peasiella) roepstorfii Nevill, Hand List Moll. Indian Mus., Calcutta, **2**;161 (Andamans).

2000. *Peasiella roepstorfii*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 38.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

29. Peasiella templiana (Nevill)

1884. Risella (Peasiella) templiana Nevill, Hand List Moll. Indian Mus., Calcutta, **2**;161 (Andamans).

2000. *Peasiella templiana*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 38.

Habitat: Shallow coastal areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Superfamily: Rissoidea

Family: RISSOIDAE

Subfamily: Rissoinae

30. Alvania stigmatica Frauenfeld

1867. Alvania stigmatica Frauenfeld, Novara Exp.: 12, pl.2, fig.17 (Andamans).

2000. Alvania stigmatica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

39.

Habitat: Shallow coastal and mangrove areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Subfamily: Rissoininae

31. Rissoina andamanica Weinkauff

1881. *Rissoina andamanica* Weinkauff, in Martini-Chemnitz, *Conch. Cab.*, **2**: 75, pl.15b, fig.6 (Andaman).

2000. *Rissoina andamanica*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 39.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

32. Rissoina angusta Preston

1908. Rissoina angusta Preston, Rec. India Mus., 2: 198, pl.14, fig.2.

2000. Rissoina angusta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 40.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

33. Rissoina evanida Nevill

1874. Rissonia evanida Neville, J. Asiat. Soc. Beng., 43(2): 25, pl.1, fig.14 (Andamans).

2000. Rissoina evanida: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 40.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

34. Rissoina pupiniformis Preston

1808. Rissonia pupiniformis Preston, Rec. Indian Mus., 2: 198, pl.14, fig.4 (Andamans).

2000. Rissoina pupiniformis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

40.

Habitat: shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

35. Rissoina sculpturata Preston

1908. Rissonia sculpturata Preston, Rec. Indian Mus., 2: 198, pl.15, fig.5 (Andamans).

2000. Rissoina sculpturata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

40.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

36. Rissoina subnodicincta Nevill

2000. Rissoina subnodicincta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187

: 41.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

37. Rissoina sulzeriana Risso

1826. Alvania sulzeriana Risso, H.N.Europe, 4: 145 (Andamans).

2000. Rissoina sulzeriana: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

41.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

38. *Rissoina warnefordiae* Preston

1908. Rissoina warnefordiae Preston, Rec. Indian Mus., 2: 199, pl.14, fig.6 (Port Blair, Andamans).

2000. Rissoina warnefordiae: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 41.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

39. Rissoina woodmasoniana Nevill

1877. Rissoina woodmasoniana Nevill, Hand List. Moll. Indian Mus., Calcutta, **2**: 74 (Andamans).

2000. Rissoina woodmasoniana: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 41.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

40. Schwartziella (Pandalosia) minuta (G. and H. Nevill)

1878. Rissoina minuta G.H.Nevill, J. Asiat. Soc. Beng., 43(2): 25, pl.1, fig.15 (Andamans).

2000. Schwartziella (Pandalosia) minuta : Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187 : 42.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: ASSIMINEIDAE

Subfamily: Assimineinae

41. Assiminea templeana Nevill

1880. Assiminea templeana Nevill, J. Asiat. Soc. Beng., 49(2): 706 (Nicobars).

2000. Assiminea templeana: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 43.

Habitat: Shallow muddy reef areas.

Distribution: India: Nicobar Islands.

Status: Information deficient.

42. Acmella andamanica Nevill

1870. Acmella andamanica Nevill, Hand List Moll. Indian Mus., Calcutta, 1: 251 (Andamans).

2000. Acmella andamanica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 43.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

43. Acmella roepstorfiana Nevill

1870. Acmella roepstorfiana Nevill, Hand List Moll. Indian Mus., Calcutta, **1**: 252 (Andamans).

2000. *Acmella roepstorfiana*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 43.

Habitat: Shallow muddy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Cerithoidea

Family: LITIOPIDAE

44. Alaba warnefordiana Preston

1908. Alaba warnefordiana Preston, Rec. Indian Mus.,2;197, pl.16, fig.49 (Andamans).

2000. *Alaba warnefordiana*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 52.

Habitat: Muddy reef areas and adjacent to mangroves.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: TURRITELLIDAE

45. Turritella fastigiata Adams and Reeve

1850. Turritella fastigiata Adams and Reeve, Zool. Sammal. Moll., (7): 48, pl.12, fig.9 (Andamans).

2000. *Turritella fastigiata*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 54.

Habitat: Shallow muddy sand reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

46. Turritella infraconstricata Smith

1878. Turritella infraconstricata Smith, Proc. zool. Soc. Lond., : 817 (Andamans).

2000. Turritella infraconstricata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187 : 54.

Habitat: Shallow muddy sand reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

47. Turritella monilifera Adams and Reeve

1850. Turritella monilifera Adams and Reeve, Zool. Sammal. Moll., (7): 48 (Andamans).

2000. *Turritella monilifera*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 54.

Habitat: Shallow muddy sand reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SILIQUARIIDAE

48. Tenagodus muricata (Born) Lamarck

1818. Siliquaria muricata (Born) Lamarck, Hist. nat. Anim. Sans. Vert., 5: 337 (Andamans).

2000. Siliquaria (Tenagodus) muricata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:54.

Habitat: On sponge beds of shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: VERMIETIDAE

49. Vermetus andamanicus Prashad and Rao

1933. Vermetus andamanicus Prashad and Rao, Rec. Indian Mus., **35**: 409, pl.10, fig.1,2 (Andamans).

2000. *Dendropoma andamanicus*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 55.

Habitat: Live attached to corals, rocks and other shells.

Distribution: India: Andaman Islands.

Status: Information deficient.

50. Vermetus maximus Moerch/Sowerby

1951. Vermetus maximus Moerch(Sowerby), Proc. zool. Soc. Lond.: 155 (Brokesabad, S. Andaman).

2000. Dendropoma maximus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 55.

Habitat: Live attached to corals, rocks and other shells.

Distribution: India: Andaman Islands.

Status: Information deficient.

Suborder: Crepiduloidea

Family: CAPULIDAE

51. Capulus lamellose Chemnitz

2000. Capulus lamellose: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 65.

Habitat: Shallow reef areas. Live as commensals on bivalves.

Distribution: India: India: Andaman Islands.

Status: Information deficient.

Superfamily: Naticoidea

Family: NATICIDAE

Subfamily: Naticinae

52. Natica adamsoni Blainville

1825. Natica adamsoni Blainville, (Andamans).

2000. Natica adamsoni: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:77.

Habitat: Sandy silt reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

53. Natica kempi Preston

1916. Natica kempi Preston, Rec. Indian Mus., 12: 88, figs. 3a,3b (Port Blair, S. Andaman).

2000. Natica kempi: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:77.

Habitat: Sandy coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Tonnoidea

Family: **RANELLIDAE**

Subfamily: Cymatinae

54. Cymatium loebbeckii Lischke

2000. Cymatium loebbeckii: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 87.

Habitat: Coral reef and sandy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

55. Cymatium (Monoplex) thersites (Reeve)

1844. Triton thersites Reeve, Conch. Icon., 2, Triton sp.No. 48 (Katchal Id., Nicobars).

2000. Cymatium (Monoplex) thersites: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 89.

Habitat: Coral reef and sandy areas.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Subfamily: Ranellinae

56. Gyrinum wilmerianum Preston

1908. Gyrinum wilmerianum Preston, Rec. Indian Mus., 2: 195, pl.9 (Andamans).

2000. *Gyrinum wilmerianum*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 90.

Habitat: Coral reef and sandy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Cymatiinae

57. Charonia obscura (Reeve)

1946. Buccinum obscura Reeve, Conch. Icon., 3: Buccinum sp. No. 60 (Andamans).

2000. Charonia obscura: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:91.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Cerithiopsoidea

Family: **CERITHIOPSIDAE**

58. Cerithiopsis pulvis (Issel)

1869. Cerithium pulvis Issel, Malacologia del mar. Rosso. Zool., : 310 (Andamans).

2000. Cerithium pulvis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 94.

Habitat: Sandy-mud areas of reefs.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Triphoroiddea

Family: TRIPHORIDAE

59. Triphora corrugatus Hinds

1843. Triphora corrugatus Hinds, Ann. Mag. nat. Hist., 1, 2(6): 93 (Andamans).

2000. *Triphora corrugatus*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 94.

Habitat: Coral reef and rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

60. Triphora formosus Deshayes

1832. Triphora formosus Deshayes, Ency. Meth. Vers., 3: 1042 (Andamans).

2000. Triphora formosus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 94.

Habitat: Rocky and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

61. Triphora vittatus Hinds

1843. Triphora vittatus Hinds, Ann. Mag. nat. Hist. Soc., 1, 2(6): 97 (Andamans).

2000. Triphora vittatus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:95.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Eulimoidea

Family: EULIMIDAE

62. *Eulima acuformis* G. and H. Nevill

1875. Eulima acuformis G. and H. Nevill, J. Asiat. Soc. Beng., **44**(2): 98, pl.8, fig.1 (Andamans).

2000. Eulima acuformis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 96.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

63. Eulima balteata Preston

1908. Eulima balteata Preston, Rec. Indian Mus., 2: 199, pl.15, fig.36 (Andamans).

2000. Eulima balteata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 96.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

64. *Eulima rossinsulae* Preston

1916. Eulima rossinsulae Preston, Rec. Indian Mus., 12: 91, fig.6 (Andamans).

2000. Eulima rossinsulae: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 96.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

65. Melanella recurva Boettger

2000. Melanella recurva: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 97.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

66. *Melanella solidula* (Adams and Reeve)

1850. Eulima solidula Adams and Reeve, Zool. samrang Moll., : 53 (Andamans).

2000. Melanella solidula: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 97.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Neogastropoda

Super Family: Muricoidea

Family: MURICIDAE

Subfamily: Trophoninae

67. Boreotrophon indicus (Smith)

1899. Trophon indicus Smith, Ann. Mag. nat. Hist., (7) 4: 241 (Off Andaman Islands).

2000. Boreotrophon indicus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 104.

Habitat: Rocky and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

68. Boreotrophon tenuirostratus (Smith)

1899. Trophon tenuirostratus Ann. Mag. nat. Hist., (7) 4: 241 (Off Andamans).

2000. Boreotrophon tenuirostratus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper

No. 187: 104.

Habitat: Rocky and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: BUCCINIDAE

Subfamily: Pisaniinae

69. Cantharus (Pollia) delicata (Smith)

1899. Tritonidea delicata Smith, Ann. Mag. nat. Hist., (7) 4: 242 (Andamans).

2000. Cantharus (Pollia) delicata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:117.

Habitat: Shallow intertidal reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Phosinae

70. Nasssaria laevier Smith

1899. Nassaria laevier Smith, Ann. Mag. nat. Hist., (7) 4: 242 (Andamans).

2000. Nassaria laevier: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 119.

Habitat: Reef and weedy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: NASSARIIDAE

71. Nassarius gerstenbrandti (Preston)

1908. Nassa gerstenbrandti Preston, Rec. Indian Mus., 2: 194, pl.14, fig.7 (Andamans).

2000. *Nassarius gerstenbrandti*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 123.

Habitat: Soft muddy intertidal reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

72. Nassarius jucundus (Preston)

1908. Nassa jucundus Preston, Rec. Indian Mus, 2: 194, pl.14, fig.8 (Andamans)

2000. Nassarius jucundus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 123.

Habitat: Intertidal reef flats, sand and weedy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

73. Nassarius kempi Preston

1916. Nassa kempi Preston, Rec. Induan Mus., 12: 88, figs. 1, 1a (Andamans).

2000. Nassarius kempi: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 123.

Habitat: Intertidal reef flats and sand-mud flats.

Distribution: India: Andaman Islands.

Status: Information deficient.

74. Nassarius phoenicensis (Preston)

1916. Nassa phoenicensis Preston, Rec. Indian Mus., 12: 88, figs.2, 2a (Andamans).

2000. Nassarius phoenicensis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 123.

Habitat: Intertidal reef flats, sand and weedy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

75. Nassarius tristis (Preston)

1908. Nassa tristis Preston, Rec. Indian Mus., 2: 194, pl14, fig.19 (Andamans).

2000. Nassarius tristis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 124.

Habitat: Intertidal reef flats, sand and weedy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

76. Nassarius (Gussonea) marguesa (Gaskoin)

1851. *Columbella marguesa* Gaskoin, In: Reeves, *Conch Icon.*, **8**: *Columeblla* sp. No. 217, pl.34, fig.217 (Andamans).

2000. *Nassarius* (*Gussonea*) *marguesa*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 124.

Habitat: Intertidal reef flats, and sand and weed areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: FASCIOLARIIDAE

Subfamily: Colubrariinae

77. Fuscus captinus Smith

1899. Fuscus captinus Smith, Ann. Mag. nat. Hist., 4:116 (Andamans).

2000. Fuscus captinus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 134.

Habitat: Shallow to deep waters of reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: VASIDAE

Subfamily: Ancillinae

78. Ancilla glans Smith

1899. Ancilla glans Smith, Ann. Mag. nat. Hist., (7)4: 246 (Andamans).

2000. Ancilla glans: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 140.

Habitat: Intertidal sandy and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

79. Ancilla leucospira Smith

1899. Ancilla leucospira Smith, Ann, Mag. nat. Hist., (7)4: 245 (Andamans).

2000. Ancilla leucospira: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

140.

Habitat: Intertidal sandy and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: MARGINELLIDAE

80. Marginella latritia Melvill and Sykes

2000. Marginella latritia: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

142.

Habitat: Intertidal shallow areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

81. Marginella persica Nevill

2000. Marginella persica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

142.

Habitat: Intertidal shallow areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Conoidea

Family: CONIDAE

82. Conus edwardi Preston

1908. Conus edwardi Preston, Rec. Indian Mus., 2: 190, pl.15, fig.28 (Andaans).

2000. Conus edwardi: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 163.

Habitat: Shallow reef areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Family: TEREBRIDAE

83. Terebra deshayensi Reeve

1988. Terebra deshayensi Melvill and Skyes, Proc. Malac. Soc. Lond., 3: 42 (Andamans).

2000. Terebra deshayensi : Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187 :

173.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

84. *Diplomerixa tricolor* (Sowerby)

1825. Terebra tricolor Sowerby, Cat. Shell Tankerville, appendix, p.24 (Andamans).

2000. Diplomerixa tricolor: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

175.

Habitat: Sandy reef areas.

Distribution: Andaman Islands.

Status: Information deficient.

Subclass: Heterobranchia

Order: Architectonidea

Superfamily: Pyrammidelloidea

Family: PYRAMIDELLIDAE

Subfamily: Odostominae

85. Odostomia andamanensis (Preston)

1908. *Styloptygma andamanensis* Preston, *Rec. Indian Mus.*, **2** : 799, pl.14, fig.10 (Andamans).

2000. *Odostomia andamanensis*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 179.

Habitat: Sandy shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Turbonillinae

86. Turbonilla foveolata Preston

1908. Turbonilla foveolata Preston, Rec. Indian Mus., 2: 200, pl.17, fig.66 (Andamans).

2000. Turbonilla foveolata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 180.

Habitat: Shallow sandy areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

87. Turbonilla rubrobrunnea Preston

1908. Terebra rubrobrunnea Preston, Rec. Indian Mus., 2: 189, pl.17, fig.64 (Andamans).

2000. *Turbonilla rubrobrunnea*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 180.

Habitat: Sandy coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

88. Menestho acuminata Preston

1908. Menestho acuminata Preston, Rec. Indian Mus., 2: 200, pl.15, fig.38 (Andamans).

2000. Menestho acuminata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

180.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subclass: Opisthobranchia

Order: Cephalaspidae

Superfamily: Philinoidea

Family: SCAPHANDRIDAE

89. Cylichna andamanica Smith

1904. Cylichna andamanica Smith, Ann. Mag. nat. Hist., (7)14: 6 (Off Andamans).

2000. Cylichna andamanica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

182.

Habitat: Iuntertidal sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

90. Cylichna syngenes Preston

1916. Cylichna syngenes Preston, Rec. Indian Mus., 12: 92, figs. 8, 8a (Andamns).

2000. Cylichna syngenes: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

182.

Habitat: Intertidal sandy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

91. Tornatina conspicua Preston

1908. *Tornatina conspicua* Preston, *Rec. Indian Mus.*, **2** : 187, pl.14, fig.21 (Port Blair, S.Andamans).

2000. Tornatina conspicua: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

182.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **HAMINEIDAE**

Subfamily: Hamineinae

92. Atys amygdala Sowerby

1869. Atys amygdala Sowerby, Conch. Icon., t. 2, figs.6a, b (Andamans).

2000. Atys amygdala: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 183.

Habitat: Sandy reef habitats.

Distribution: India: Andaman Islands.

Status: Information deficient.

93. Atys neglecta Preston

1908. Atys neglecta Preston, Rec. Indian Mus., 2;188, pl.16, fig.51 (Andamans).

2000. Atys neglecta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 184.

Habitat: Sandy reef habitats.

Distribution: India: Andaman Islands.

Status: Information deficient.

94. Atys nonscripta (A. Adams)

1850. Atys nonscripta A. Adams in Sowerby, Thes. Conch., 2:588 (Andamans).

2000. Atys nonscripta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 184.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

95. Atys pacei Preston

1908. Atys pacei Preston, Rec. Indian Mus., 2: 188, pl.16, fig.52 (Andamans).

2000. Atys pacei: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 184.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

96. Atys submalleata Smith

1904. Atys submalleata Smith, Ann. Mag. nat. Hist., 7(14): 6, pl.14, fig.1.

2000. Atys submalleata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 184.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Nudibanchia

Suborder: Aeolidoidea

Family: **PSEUDOVERMETIDAE**

97. *Pseudovermis solcatus* Salviniplawen and Rao

1973. *Pseudovermis solcatus* Salviniplawen and Rao, *Z. Morph. Tiere.*, **74**: 235, figs. 2 and3 (Andamns).

2000. *Pseudovermis solcatus*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 186.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Basommatophora

Family: SIPHONARIIDAE

98. Siphonaria acuta Quoy and Gaimard

1833. Siphonaria acuta Quoy and Gaimard, Voy. Astrolabe Zool., 2: 345 (Andamans).

2000. Siphonaria acuta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 189.

Habitat: Intertidal rocky areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

99. Siphonaria plana Quoy and Gaimard

1833. Siphonaria plana Quoy and Gaimard, Voy Astrolabe Zool., 2: 345 (Andamans).

2000. Siphonaria plana: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 190.

Habitat: Intertidal rocky areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Class: **BIVALVIA**

Order: Nuculoida

Superfamily: Arcacea

Family: ARCIDAE

Subfamily: Arcinae

100. Barbatia (Barbatia) cancellata (Reeve)

1908. Barbatia cancellata Reeve, Rec. Indian Mus., 2: 205, pl.16, fig.47 (Andamans).

2000. Barbatia (Barbatia) cancellata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper

No. 187: 202.

Habitat: Sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

101. Anadara holoserica (Reeve)

1844. Arca holoserica Reeve, Proc. zool. Soc. Lond., 1844: 39 (Andamans).

2000. Anadara holoserica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

204.

Habitat: Shallow sandy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Mytiloida

Superfamily: Mytilacea

Family: MYTILIDAE

Subfamily: Mytilinae

102. Perna samoensis Baird

1899. Perna samoensis: Melvill and Sykes, Proc. malac. Soc. Lond., 1899: 3 (Andamans).

2000. Perna samoensis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 207.

Habitat: Shallow coral reef areas.

Distribution: India: Andaman Islands.

Subfamily: Modiolinae

103. Modiolus zebra Preston

1908. Modiolus zebra Preston, Rec. Indian Mus., 2: 204, pl.14, fig. 17 (Andamans).

2000. Modiolus zebra: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 211.

Habitat: Coral reef areas.

Distribution: Andaman Islands.

Status: Information deficient.

104. Adipicola indica (Smith)

1904. Myrina indica Smith, Ann. Mag. nat. Hist., Lond., (7)14: 11 (Andamans).

2000. Modiolus indica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 211.

Habitat: Shallow coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Pteriacea

Family: **PECTINIDAE**

105. Amusium andamanicum Smith

1894. Amusium andamanicum Smith, Ann. Mag. nat. Hist. Lond., (6)14: 172-173, pl.5, fig.13 and 14 (Andamans).

2000. Amusium andamanicum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 221.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order : **Veneroida**

Superfamily: Lucinacea

Family: LUCINIDAE

106. Lucina macandrecae A. Adams

1870. Lucina macandrecae Adams, Proc. zool. Soc. Lond., 1870: 791, pl.48, fig.15 (Andamans).

2000. Lucina macandrecae : Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187 : 235.

Habitat: Found in muddy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

107. Lucina simplex Reeve

1840. Lucina simlex Reeve, Conch. Icon., 6, Lucina No. 11 (Andamans).

2000. Lucina simplex: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 235.

Habitat: Muddy reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Leptonacea

Family: KELLIIDAE

108. Kellia mirabilis Preston

1908. Kellia mirabilis Preston, Rec. Indian Mus., 2: 205, pl.16, figs. 48, 48a (Andamans).

2000. Kellia mirabilis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 238.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: GALEOMMATIDAE

109. Scintilla citrina Preston

1908. Scinctilla citrina Preston, Rec. Indian Mus., 2: 206, pl.17, fig.71 (Andamans).

2000. Scinctilla citrina: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 238.

Habitat: Reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

110. Scintilla elongata Preston

1908. Scintilla elongata Preston, Rec. Indian Mus., 206, pl.17, fig.71 (Andamans).

2000. Scinctilla elongata: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

238.

Habitat: Reef areas.

Distribution: India: Andaman Islands.

Superfamily: Carditacea

Family: CARDITIDAE

111. Cardita distorta Reeve

1843. Cardita distrorta Reeve, Conch. Icon., Cardita so. No. 13 (Andamans).

2000. Cardita distrorta: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 240.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Mactracea

Family: MACTRIDAE

112. *Mactra andamanica* (Smith)

1904. Anatina andamanica Smith, Ann. Mag. nat. Hist., Lond., (7)14:8 (Andamans).

2000. Mactra andamanica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

248.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

113. *Mactra apicina* Deshayes

1854. Mactra apicina Deshayes, Conch. Icon., 8, Mactra sp.No. 111,pl.19 (Andamans).

2000. Mactra apicina: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 248.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Tellinacea

Family: **TELLINIDAE**

114. *Tellina* (Angulus) incisa Preston

1908. Tellina incisa Preston, Rec. Indian Mus., 2: 209 (Andamans).

2000. Tellina (Angulus) incisa: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187

: 253.

Habitat: Sandy coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: DONACIDAE

115. Donax (Paradonax) nuxfagus Preston

1908. Donax nuxfagus Preston, Rec. Indian Mus., 2: 207, pl.17, fig.57 (Andamans).

2000. Donax (Paradonax) nuxfagus: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper

No. 187: 265.

Habitat: Rocky and coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: PSAMMOBIIDAE

Subfamily: Psammobiinae

116. Gari obtusa (Preston)

1908. Psammobia obtusa Preston, Rec. Indian Mus., 2: 208, pl.16, fig.41 (Andamans).

2000. Gari obtusa: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 267.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SCORBICULARIIDAE

117. Theora hindsiana Preston

1916. Theora hindsiana Preston, Rec. Indian Mus., 12: 99, figs.18, 18a (Andamns).

2000. Theora hindsiana: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

268.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SOLECUTRIDAE

Subfamily: Novaculininae

118. Novaculina andamanensis Preston

1908. Novaculina andamanensis Preston, Rec. Indian Mus., 2: 209, pl.16, fig.40 (Andamans).

2000. Novaculina andamanensis: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:270.

Habitat: Coral reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Veneracea

Family: **VENERIDAE**

Subfamily: Meretricinae

119. Meretrix attenuata flava Hornell

1858. Meretrix attenuata Dunker, Bes. und Abbild. Meer. Conch,: 53, t.17, figs.7-9.

1917. Meretrix attenuata var. flava Hornell, Rec. Indian Mus., 13: 165, pl.7, gigs.41 and 42.

2000. Meretrix attenuata flava: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:276.

Habitat: Shallow sandy reef areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Subfamily: Dosiniinae

120. Dosinia planatum (G. and H. Nevill)

1874. Pectunculus planatus G. and H. Nevill, J. Asiat. Soc. Beng., **43**(2): 29, pl.1, fig.16 (Andamans).

2000. Dosinia planatum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 279.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order : Myoida

Suborder: Myina

Superfamily: Myacea

Family: CORBULIDAE

Subfamily: Corbulinae

121. Corbula andamanica E. A. Smith

1906. Corbula andamanica E. A. Smith, Ann. Mag. nat. Hist. Lond., (7)18: 263 (Andamans).

2000. *Corbula andamanica*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 285.

Habitat: Coastal sandy and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subclass: Anomalodesmata

Order: Pholadomyoida

Superfamily: Pandoracea

Family: LYONSIIDAE

122. Lyonsia jucunda E.A. Smith

1896. Lyonsia jucunda Smith, Ann. Mag. nat. Lond., (6): 18: 374 (North Sentinal, Andamans).

2000. Lyonsia jucunda: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 292.

Habitat: Rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Poromyoida

Superfamily: Poromyacea

Family: **CUSPIDARIIDAE**

123. Cuspidaria approximata Smith

1896. Cuspidaria approximata Smith, Ann. Mag. nat. Hist. Lond., (6)18: 373-374 (Off Andamans).

2000. *Cuspidaria approximata*: Subba Rao and Dey, *Rec. zool. Surv. India, Occ. Paper No.* 187: 293.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

124. Cardiomya andamanica Preston

1916. Cardiomya andamanica Preston, Rec. Indian Mus., 12: 99, figs. 19, 19a (Andamans).

2000. Cuspidaria andamanica: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No.

187:293.

Habitat: Shallow rocky and reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class: Scaphopoda

Family: **DENTALIIDAE**

125. **Dentalium serrulatum** Smith

1906. Dentalium serrulatum Smith, Ann. Mag. nat. Hist. Lond., (7)18: 249 (Andamans).

2000. Dentalium serrulatum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187:

295.

Habitat: Shallow sandy mud areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

126. **Dentalium subfissura** Nevill

2000. Dentalium subfissura: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 295.

Habitat: Shallow sandy mud areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

127. **Dentalium subfoliatum** Nevill

2000. Dentalium subfoliatum: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 295.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

129. Dentalium subquadraqulere Nevill

2000. Dentalium subquadraquiere: Subba Rao and Dey, Rec. zool. Surv. India, Occ. Paper No. 187: 295.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Freshwater molluscs

Phylum: Mollusca

Class: Gastropoda

Order: Mesogastropoda

Family: Hydrobiidae

1. Stenothyra hungerfordiana Nevill

1980. Stenothyra hungerfordiana: Subba Rao, Das and Mitra, Rec.zool. Surv.India, 77(Parts 1-4): 229.

Habitat: Small streams and ponds.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: Thiariidae

2. Melanoides charon (Preston)

1980. *Melanoides charon*: Subba Rao, Das and Mitra, *Rec.zool. Surv.India*, **77**(Parts 1-4): 233.

Habitat: Small streams and ponds.

Distribution: India: Andaman Islands.

Status: Information deficient.

3. Melanoides expatriate (Preston)

1980. *Melanoides expatriate*: Subba Rao, Das and Mitra, *Rec.zool. Surv.India*, **77**(Parts 1-4): 233.

Habitat: Small streams and ponds.

Distribution: India: Andaman Islands.

Status: Information deficient.

4. Melanoides multistriata (Preston)

1980. *Melanoides multistriata*: Subba Rao, Das and Mitra, *Rec.zool. Surv.India*, **77**(Parts 1-4): 233.

Habitat: Small streams and ponds.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Melanoides nevilli andamanica (Nevill)

1980. Melanoides nevilli andamanica: Subba Rao, Das and Mitra, Rec.zool. Surv.India,

77(Parts 1-4): 234.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

6. Melanoides fontinalis (Philippi)

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

7. Melanoides nicobarica (Reeve)

1980. Melanoides nicobarica: Subba Rao, Das and Mitra, Rec.zool. Surv.India, 77: (Parts 1-

4):234.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Melanoides tigrina raoi Ray

1980. Melanoides tigrina raoi: Subba Rao, Das and Mitra, Rec.zool. Surv.India, 77(Parts 1-4)

: 234.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class: Bivalvia

Order: Eulamellibranchiata

Family: UNIONIIDAE

9. Pseudodon (Pseudodon) nicobaricus (Morch)

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **SOLENIDAE**

10. Novaculina andamanensis Preston

1980. *Novaculina andamanensis*: Subba Rao, Das and Mitra, *Rec.zool. Surv.India*, **77**(Parts 1-4): 242.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CORBICULIDAE

11. Batissa similes Prime

1980. Batissa similes: Subba Rao, Das and Mitra, Rec.zool. Surv.India, 77(Parts 1-4): 241.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands and Nicobar Islands.

Status: Information deficient.

12. Batissa inflata Prime

1980. Batissa inflata: Subba Rao, Das and Mitra, Rec.zool. Surv.India, 77(Parts 1-4): 241.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

13. Gelonia galatheae Morch

1980. *Gelonia galatheae*: Subba Rao, Das and Mitra, *Rec.zool. Surv.India*, **77**(Parts 1-4): 241.

Habitat: Shallow sandy mud reef areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Land Molluscs

Phylum: Mollusca

Class Gastropoda

Order: Stylommatophora

Suborder: Eupulmonata

Family: SUCCINEIDAE

1. Hyalimax andamanica Godwin-Austen

2002. *Hyalimax andamanica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Land slug found under leaves.

Distribution: India: Andaman Islands.

Status: Information deficient

2. Hyalimax reinhardti Moerch

2002. Hyalimax reinhardti: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:6.

Habitat: Land slug, found under leaves.

Distribution: India: Nicobar Islands.

Status: Information deficient

Order: Systellommatophora

Family: VERONICELLIDAE

3. Vaginulus giganteus Godwin-Austin

1991. *Hyalimax reinhardti*: Subba Rao and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 126: 7.

Habitat: Damp forest areas.

Distribution: India: Andaman Islands.

Status: Information deficient. Reported only once from the islands.

Order Archaeogastropoda

Family **HELICINIDAE**

4. Sulfurina behniana (Pfeiffer)

1991. *Sulfurina behniana*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 13.

2002. Sulfurina behniana: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

5. Sulfurina zelebori (Pfeiffer)

1991. *Sulfurina zelebori*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 13.

2002. *Sulfurina zelebori*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

6. Sulfurina bensoni Wagner

2002. *Sulfurina bensoni*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

7. Pleuropoma andamanica (Benson)

1991. *Pleuropoma andamanica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 10.

2002. *Pleuropoma andamanica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

8. *Pleuropoma dunkeri* (Zelbor)

1991. *Pleuropoma dunkeri*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 11.

2002. *Pleuropoma dunkeri*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

9. *Pleuropoma rogersi* (Bourne)

2002. Pleuropoma rogersi : Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196 : 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Pleuropoma nicobarica (Pfeiffer)

1991. *Pleuropoma nicobarica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 12.

2002. Pleuropoma nicobarica: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

11. Aphanoconia scrupula (Benson, 1863)

1991. *Pleuropoma scrupula*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 12.

2002. *Aphanoconia scrupula*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order Mesogastropoda

Family CYCLOPHORIDAE

12. Leptopoma roepstorffiana Nevill

1991. *Leptopoma* (*Trocholeptopoma*) *roepstorffiana* : Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126 : 25.

2002. Leptopoma roepstorffiana: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

13. Lagochilus galatheae (Moerch)

1991. *Lagochilus galatheae*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 21.

2002. Lagochilus galatheae: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

14. Lagochilus polynema (Moerch)

1991. *Lagochilus polynema*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 22.

2002. *Lagochilus polynema*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

15. Lagochilus roepstorfi (Moerch)

1991. *Lagochilus roepstorfi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 22.

2002. *Lagochilus roepstorfi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

16. Lagochilus warnefordi Nevill

1991. *Lagochilus warnefordi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 23.

2002. *Lagochilus warnefordi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

17. Lagochilus wuellerstorfiana (Zelbor)

1991. *Acrophaedusa wuellerstorfiana*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 37.

2002. Lagochilus wuellerstorfiana: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

18. Cyclophorus crocatus (Born)

1991. *Cyclophorus crocatus*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 18.

2002. Cyclophorus crocatus: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

19. Cyclophorus foliacious (Pfeiffer)

2002. Cyclophorus foliacious: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

20. Cyclophorus leai (Tryon)

1991. Cyclophorus (Cyclohelix) leai : Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper

No. 126: 17.

2002. Cyclophorus leai: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196:

4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

21. Cyclophorus nicobaricus Pfeiffer

1991. Cyclophorus (Cyclohelix) nicobaricus: Subba Rao and Mitra, Rec. zool. Surv. India, Occ.

Paper No. 126: 19.

2002. Cyclophorus nicobaricus: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper

No. 196:4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Great Nicobar Island.

Status: Information deficient.

22. Cyathopoma natalicum G.A

2002. Cyathopoma natalicum: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

23. Alycaeus busbyi Godwin-Austin

1991. *Chamalycaeus busbyi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 26.

2002. Alycaeus busbyi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

24. Alycaeus reinhardti Moerch

1991. *Alycaeus* (*Alycaeus*) *reinhardti* : Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126 : 26.

2002. Alycaeus reinhardti: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

25. Alycaeus andamaniae Benson

2002. Alycaeus andamaniae : Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196 : 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Family **DIPLOMMATINIDAE**

26. Palaina nicobarica Godwin-Austen

1991. *Palaina nicobarica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 29.

2002. *Palaina nicobarica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

27. Diplommatina battemalvensis Godwin-Austin

2002. *Diplommatina battemalvensis*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: PUPINIDAE

28. Pupina nicobarica Pfeiffer

2002. *Pupina nicobarica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family ASSIMINEIDAE

29. Omphalotropis andersoni Blanford

1991. *Omphalotropis andersoni*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 29.

2002. *Omphalotropis andersoni*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

30. Omphalotropis sordida (Frauenfeld)

2002. *Omphalotropis sordida*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

31. Omphalotropis distermina Benson

1991. *Omphalotropis andersoni*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 30.

2002. *Omphalotropis distermina*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

32. Omphalotropis brevis Godwin-Austen

2002. *Omphalotropis brevis*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

33. Omphalotropis decussata Blanfoer

1991. *Omphalotropis decussata*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 30.

2002. *Omphalotropis decussata*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

34. Omphalotropis pallida Blanford

2002. *Omphalotropis pallida*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

35. Acmella millilla Godwin-Austin

2002. Acmella millilla: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

36. *Acmella roepstorffi* Nevill

1991. Acmella roepstorffiana: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:32

2002. Acmella roepstorffi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

37. Acmella moreleti Nevill

1991. Acmella moreletiana: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 31.

2002. Acmella moreleti: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Order Stylommatophora

Family VERTIGINIDAE

38. Pupisoma constricta Godwin-Austin

2002. *Pupisoma constricta*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family **CLAUSILIIDAE**

39. Phaedusa corticina nicobarica Gude

2002. *Phaedusa corticina nicobarica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

40. Phaedusa nevilliana (Mollendorff)

2002. *Phaedusa nevilliana*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

41. Oospira wuellerstorffi (Zelebor)

2002. *Oospira wuellerstorffi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family **SUBULINIDAE**

42. Prosopeas pealei (Tryon)

2002. *Prosopeas pealei*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

43. Prosopeas haughtoni (Benson)

1991. *Prosopeas haughtoni*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 43.

2002. *Prosopeas haughtoni*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

44. *Prosopeas achates* Moerch

2002. *Prosopeas achates*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

45. Prosopeas roepstorffi Moerch

1991. *Prosopeas roepstorffi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 44.

2002. *Prosopeas roepstorffi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family STREPTAXIDAE

2002. Haploptychius andamanicus: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ.

Paper No. 196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

47. Haploptychius pfeifferi Zelebor

1991. Haploptychius pfeifferi: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No.

126:76.

2002. Haploptychius pfeifferi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

48. Sinoennea moerchiana Nevill

2002. Sinoennea moerchiana: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family **ENDODONTIDAE**

49. Philalanka subbilirata Godwin-Austin

1991. Philalanka subbilirata: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No.

126:46.

2002. Philalanka subbilirata: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:5.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

50. *Philalanka homfreyi* (Godwin-Austen)

2002. Philalanka homfreyi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family SUCCINEIDAE

51. Hyalimax andamanica Godwin-Austen

1991. *Hyalimax andamanica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 34.

2002. *Hyalimax andamanica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

52. Hyalimax reinhardti Moerch

1991. *Hyalimax reinhardti*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 35.

2002. *Hyalimax reinhardti*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family **HELIXARIONIDAE**

53. Kaliella kjellerupi (Moerch)

2002. *Kaliella kjellerupi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family ARIOPHANTIDAE

54. Macrochlamys choinix (Benson)

1991. *Macrochlamys choinix*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:54.

2002. *Macrochlamys choinix*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

55. Macrochlamys exul (Theobald)

1991. *Macrochlamys exul*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 55.

2002. *Macrochlamys exul*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

56. Macrochlamys stephus (Benson)

1991. *Macrochlamys stephus*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:57.

2002. *Macrochlamys stephus*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

57. Macrochlamys aulopis (Benson)

1991. *Macrochlamys aulopis*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:57.

2002. *Macrochlamys aulopis*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

58. *Macrochlamys psudaulopis* Godwin-Austen

1991. *Macrochlamys psudaulopis*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:58.

2002. *Macrochlamys psudaulopis*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

59. Macrochlamys fordiana Godwin-Austen

1991. *Macrochlamys fordiana*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:58.

2002. Macrochlamys fordiana: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

60. Macrochlamys perinconspicua Godwin-Austen

2002. *Macrochlamys perinconspicua*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

61. *Macrochlamys battimalvensis* Godwin-Austen

2002. *Macrochlamys battimalvensis*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

62. Durgella rogersi Godwin-Austen

2002. *Durgella rogersi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

63. Sitala vulcania Blanford and Godwin-Austen

2002. Sitala vulcania: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Narcondam Id., Andaman Group.

Status: Information deficient.

64. Sitala haroldi Godwin-Austen

1991. Sitala haroldi: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:61.

2002. Sitala haroldi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

65. Rhyssotopsis confert (Pfeiffer)

1991. *Rhyssotopsis confert*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 62.

2002. Rhyssotopsis confert: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

66. Microcystina rinki (Moerch)

1991. *Microcystina rinki*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 64.

2002. *Microcystina rinki*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

67. Microcystina moerchiana Godwin-Austen

1991. *Microcystina moerchiana*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:65.

2002. *Microcystina moerchiana*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Car Nicobar Island.

Status: Information deficient.

68. *Microcystina warnefordi* Godwin-Austen

1991. *Microcystina warnefordi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:66.

2002. Microcystina warnefordi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

69. Microcystina harrietensis Godwin-Austen

2002. Microcystina harrietensis: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper

No. 196 : 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

70. Microcystina stewarti Blanford

2002. Microcystina stewarti: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

71. Microcystina brunii (Moerch)

1991. *Microcystina brunii*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 65.

2002. *Microcystina brunii*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

72. Taphrospira bathycharax (Godwin-Austen)

1991. *Taphrospira bathycharax*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:67.

2002. *Taphrospira bathycharax*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

73. Satiella christianae (Theobald)

1991. *Microcystina warnefordi*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 66.

2002. Satiella christianae: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family TROCHOMORPHIDAE

74. Videna frauenfeldi (Zelebor)

2002. Videna frauenfeldi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

75. Videna andamanica Nevill

1991. *Videna andamanica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 48.

2002. *Videna andamanica*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

76. Videna iopharynx Moerch

1991. Videna iopharynx: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 48.

2002. Videna iopharynx: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

77. Videna pseudosanis Fulton

1991. *Videna pseudosanis*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 50.

2002. Videna pseudosanis: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

78. Videnas sanis Benson

1991. Videna sanis: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:51.

2002. Videna anis: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

79. Videna subnigritella (Beddome)

2002. Videna subnigritella: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No.

196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

80. Videna sulcipes Moerch

1991. Videna sulcipes: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126:51.

2002. Videna sulcipes: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

81. Videna trilineata Moerch

1991. *Videna trilineata*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 50.

2002. *Videna trilineata*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: CAMAENIDAE

82. Oreobba codonodes (Pfeiffer)

1991. *Oreobba codonodes*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 71.

2002. *Oreobba codonodes*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

83. Planispira trochalia (Benson)

1991. *Planispira trochalia*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 72.

2002. *Planispira trochalia*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

84. Chloritis helferi (Benson)

2002. Chloritis helferi: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

85. Chloritis wimberleyi (Godwin-Austen)

2002. *Chloritis wimberleyi*: Ramakrishna and Mitra, *Rec. zool. Surv. India, Occ. Paper No.* 196:7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

86. *Chloritis hemiopta* (Benson)

1991. *Chloritis* (*Trichichloritis*) *hemiopta*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 70.

2002. Chloritis hemiopta: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

87 .Amphidromus andamanica (Hanley and Theobald)

1991. *Amphidromus furcillatus andamanica*: Subba Rao and Mitra, Rec. zool. Surv. India, Occ. Paper No. 126: 69.

2002. Amphidromus andamanica: Ramakrishna and Mitra, Rec. zool. Surv. India, Occ. Paper No. 196: 7.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Earthworms

Phylum: Annelida

Class: Oligochaeta

Family: **MEGASCOLECIDAE**

1. Amynthas aculeatus (Gates)

1982. Amynthas aculeatus: Julka, Rec. zool. Surv. India, 80(1&2): 134.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

2. Amynthas facetus (Gates)

1982. Amynthas facetus: Julka, Rec. zool. Surv. India, **80**(1&2): 135.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

3. Amynthas osmastoni (Michaelsen)

1982. Amynthas osmastoni: Julka, Rec. zool. Surv. India, 80(1&2): 137.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

4. Amynthas scutorius (Michaelsen)

1982. Amynthas scutorius: Julka, Rec. zool. Surv. India, 80(1&2): 138.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Metaphire andamensis (Michaelsen)

1982. Metaphire andamensis: Julka, Rec. zool. Surv. India, 80(1&2): 141.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

6. *Metaphire harrietensis* (Michaelsen)

1982. Metaphire harrietensis: Julka, Rec. zool. Surv. India, **80**(1&2): 142.

Habitat: Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

7. Metaphire scitula (Gates)

1982. Metaphire scitula: Julka, Rec. zool. Surv. India, 80(1&2): 145.

Habitat : Tropical moist floors.

Distribution: India: Andaman Islands.

Status: Information deficient.

Crustaceans

The studies on crustacean fauna of Bay islands made by Sankarankutty (1961 and 1962a, b), Deb (1985a,b,c, 1989 and 1992), Deb and Rao (1993) are noteworthy. A total

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number of 858 species of crustaceans have so far been reported from the islands. Of these, only 16 species (2%) of crustaceans have been considered as endemic to the islands. About 14 species are restricted to Andaman group and one to Nicobar group while one species common to both the islands.

Phylum: Arthropoda

Class: Crustacea

Order: Decapoda

Family: MAIIDAE

1. Chorilibinia andamanica Alcock

1993. Chorilibinia andamanica Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 26.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: DORIPPIDAE

2. Ethusa andamanica Alcock

1993. Ethusa andamanica Maya Deb, J. Andaman Sci. Assoc., 9(1&2): 27.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: DROMIIDAE

3. Conchoecates andamanicus Alcock

1993. Conchoecates andamanicus Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 28.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: HOMOLIDAE

4. Homola andamanica Alcock

1993. Homola andamanica Maya Deb, J.Andaman Sci. Assoc., 9(1and2): 28.

Habitat: Shallow coastal areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: XANTHIDAE

5. Pltaypodia andamania Deb

1992. Etisus andamanicus Maya Deb, J.Andaman Sci. Assoc., 8(2): 122.

Habitat: Shallow coastal areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

6. Serenius andamanicus Deb

1993. Homola andamanica Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 28.

Habitat: Rocky and sand aresa.

Distribution: India: Andaman Islands.

Status: Information deficient.

7. Myopilumnus andamanicus Deb

1989. Etisus andamanicus Maya Deb, J. Andaman Sci. Assoc., 5(2): 113-116.

Habitat: Coastal reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Etisus andamanicus Maya Deb

1992. Etisus andamanicus Maya Deb, J. Andaman Sci. Assoc., 8(2): 123.

Habitat: Reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

9. Parapilumnus indicus Deb

1993. Parapilumnus indicus Maya Deb, J. Andaman Sci. Assoc., 9(1&2): 31.

Habitat: Sandy areas of reefs.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Parapilumnus guinotae Deb

1993. Parapilumnus guinotae Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 31.

Habitat: Reef and muddy areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

11. *Pilmnus investigatoris* Deb

1993. Pilmnus investigatoris Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 30.

Habitat: Shallow Rocky reefs areas.

Distribution: India: Nicobar Islands.

Status: Information deficient.

12. Paractaea indica Deb

1993. Paractaea indica Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 30.

Habitat: Intertidal reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

13. Actaea bullifera Alcock

1993. Actaea bullifera Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 29.

Habitat: Sand-mud and rocky areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: GRAPSIDAE

14. Ptychognathus andamanica Alcock

1993. Ptychognathus andamanica Maya Deb, J.Andaman Sci. Assoc., 9(1&2): 32.

Habitat: Rocky reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: PORTUNIDAE

15. Neothalamita triangularis Deb

Habitat: Shallow coastal aeas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: PANULIRIDAE

16. Linuparus andamanensis Mustafa

1990. Linuparus andamanensis Mustafa, J.Andaman Sci. Assoc., **6**(2): 173-174.

Habitat: Deep sea bottom.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class: Pycnogonida

Order: Pentapoda

Family: NYMPHONIDAE

1. Nymphon andamanensis Calman

Habitat: Marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Insects

The long isolation of Andaman and Nicobar Islands from the Indian sub-continent has resulted in high endemism particularly in terrestrial faunal elements. Due to the sea barrier, the distribution of fauna in these islands varies from island to island. Some species are restricted to certain areas in Andaman's, some to Nicobar, while others are common to both the group of islands. Sometimes, a species is even confined to a particular island. These islands with 0.25% of the geographical area of India harbor about 4.2% of all known species of insects in the country. Presently, 2506 species of 1552 genera under 20 orders of insects have been recorded, of which 604 species/subspecies (24%) are endemic to these islands (Table.2). At species level endemism is being recorded highest, in Trichoptera (70.8 %) and least in Blattaria (6.6%) percent, while in sub-species level, more than 70% endemism is recorded among the butterflies. Out of the 604 endemics, 68% restricted to Andman group, 26% to Nicobar group and only 6% common to both the island groups. The study indicates that the endemism may be more if the species are studied up to subspecies level with the molecular techniques.

Table. 2. Endemic Insects of Andaman and Nicobar Islands

ORDER	Total No. of Species	Andaman	Nicobar	Endemic	%
COLLEMBOLA	8	8			
EPHEMEROPTERA	1	1		1	

ODONATA	59	44	34	11	18.3
ORTHOPTERA	96	73	48	16	16.6
PHASMIDA	5	5	1		
DERMAPTERA	14	9	5	8	57.0
EMBIOPTERA	2	2	-	-	
BLATTARIA	15	11	10	1	6.66
MANTODEA	5	2	3	2	40.0
ISOPTERA	38	26	22	21	55.2
PHTHIRAPTERA	4		4		
HEMIPTERA	265	225	69	46	16.6
THYSANOPTERA	29	29		2	6.8
NEUROPTERA	13	9	6	3	23.8
COLEOPTERA	585	538	117	191	32.9
SIPHONOPTERA	2	2			
DIPTERA	259	226	46	47	18.1
LEPIDOPTERA	896	750	268	210	23.1
TRICHOPTERA	24	23	1	17	70.8
HYMENOPTERA	186	155	40	28	16.4
GRAND TOTAL	2506	2138	674	604	24.0

Phylum Arthropoda

Class Insecta

Order: Ephemeroptera

The order constitutes only 0.04% of total species of Insects of Andaman and Nicobar Islands. Hubbard (1984), while revising the genus *Povilla* from the whole world, described a species from Andaman. So far this is the only endemic species known from Andaman Islands.

Suborder: Schistonota

Superfamily: Ephemeroidea

Family: POLYMITARCIDAE

1. Povillia (Povillia) andamanensis Hubbard

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Odonata

In all 59 species belonging to 37 genera pertaining to 11 families are so far reported from Andaman and Nicobar Islands. Of these, 44 and 34 species are recorded from Andaman Islands and Nicobar islands respectively. Only 11 species are endemic to these islands.

Suborder: Zygoptera

Superfamily: Calopterygoidea

Family: CHOROCYPHIDAE

1. Libellago lineata andamanensis (Fraser)

1993. Libellago lineata andamanensis: Lahiri and Mitra, J. Andaman Sci. Assoc.,

9(1&2):97.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South and Little).

Status: Information deficient.

2. Libellago lineata blanda (Selys)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South and Little).

Status: Information deficient.

Superfamily: Coenagrionoidea

Family: PROTONEURIDAE

3. Prodasineura verticalis andamanensis (Fraser)

1993. Prodasineura verticalis andamanensis : Lahiri and Mitra, J. Andaman Sci.

Assoc., 9(1&2): 98.

Distribution: India: Andaman Islands (North, South and Little).

Status: Information deficient.

Family: COENAGRIONIDAE

4. **Pseudagrion andamanicum** Fraser

1993. Pseudagrion and amanicum: Lahiri and Mitra, J. Andaman Sci. Assoc., 9(1&2): 98.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Suborder: Anisoptera

Superfamily: Aeshnoidea

Family: GOMPHIDAE

5. Gomphidia ganeshi Chotani, Lahiri and Mitra

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: AESHNIDAE

6. Oligoaschna andamani Chhotani, Lahiri and Mitra

1993. Oligoaschna andamani: Lahiri and Mitra, J. Andaman Sci. Assoc., 9(1&2): 98.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

7. Anax guttatus (Burmeister)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South), Nicobar Islands (South).

Status: Information deficient.

8. *Gynacantha dravida* Lieftinck

Distribution: India: Andaman Islands (Little), Nicobar Islands (South).

Status: Information deficient.

9. Gynacantha subinterrupta Rambur

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

10. **Gynacantha hyalina** Selys

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South), Nicobar Islands (South).

Status: Information deficient.

11. Anaciaqeschna jaspidea (Burmeister)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Order: Orthoptera

Presently, 96 species belonging to 67 genera under 11 families are so far reported from these islands. Of these, 71 species are recorded from Andamans and 48 species are known from Nicobar Islands, of which 16 species are endemic to the islands.

Suborder: Caelifera

Superfamily: Acridoidea

Family: ACRIDIDAE

1. Tranlia incompleta Willemse

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Tettigonoidea

Family: **TETTIGONIIDAE**

2. Alloteratera andamanensis Kevan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

3. Holochlora nigrotympana Ingrisch

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle).

Status: Information deficient.

4. Holochlora traba Ingrisch and Shishodia

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle).

Status: Information deficient.

Suborder: Ensifera

Superfamily: Grylloidea

Family: GRYLLIDAE

5. Velarifictorus andamanensis (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

6. Nemobiodes bapii (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

7. Chopardia andamanensis (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

8. Chopardia andamaensis nicobarensis (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

9. Pteronemobius majumdari (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: MOGOPLISTIDAE

10. Omebius alii (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: PHALANGOPSIDAE

11. Paragryllodes anjani (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

12. Parendacustes pendleburyi Chopard

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

13. Parendacustes sanyali (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: TRIGONIDIIDAE

14. Metiochodes striatus (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: **ENEOPTERIDAE**

15. Heterotrypus unicolor (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

16. Aphoncides nicobarica (Bhowmik)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle and South).

Status: Information deficient.

Order: Dermaptera

Through the literature of Burr (1910) and Steinman (1981) and Srivastava (2001), 14 species belonging to 12 genera under 6 families are so far reported from Andaman and Nicobar Islands. Of these 8 species are recorded from Andamans and 5 species are known from Nicobar Islands and 8 species are endemic to these islands.

Superfamily: Pygidicranoidea

Family: PYGIDICRANIDAE

1. *Echinosoma andamanensis* Srivastava

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

2. Echinosoma nandii Srivastava

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Forficuloidea

Family: SPONGIPHORIDAE

3. Cricolabia bhatiai Srivastava

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South)

Status: Information deficient.

4. Circolabia dubronyi (Hebard)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

5. Chaetolabia sahai Srivastava

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

6. Nesogaster minusculus Rehn

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: CHELISOCHIDAE

7. *Hamaxus chandrai* Srivastava

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: FORFICULIDAE

8. Forficula leonardii Steinmann

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

Order: Blattaria

A total number of 15 species belonging to 8 genera under 4 families are so far reported from Andaman and Nicobar Islands. Of these 10 species each from Andaman and Nicobar group Islands are known. Only one species is endemic to the islands.

Superfamily: Epilamproidea

Family: **BLATELLIDAE**

1. Blatella teressensis Roth

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Order: Mantodea

Mukherjee *et al.* (1995) recorded 5 species belonging to 4 genera representing 2 families from Andaman and Nicobar Islands. Of these, 2 species are recorded from Andamans and 3 species from Nicobar Islands of which 2 species are considered endemic to the islands.

Family: HYMENOPODIDAE

1. Acromantis nicobarica Mukherjee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: MANTIDAE

2. Hiierodula (Hireodula) nicobarica Mukherjee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Order: Isoptera

The studies on the termite fauna of the Bay islands are very scanty. Geeta Bose (1980)

reported 19 species from the islands. About 38 species belonging to 12 genera under 3

families are reported from Andaman and Nicobar Islands. Of these, 26 species are recorded

from Andamans and 22 species are known from Nicobar Islands and 21 species are

considered endemic to the islands.

Family: KALOTERMIDAE

1. Neotermes andamanensis (Synder)

1980. Neotermes andamanensis: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 93.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, Little and Ritchi's

Archipelago).

Status: Information deficient.

2. Neotermes blairi Maiti and Chakraborti

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

3. Neotermes rhizophorae Maiti and Chakraborti

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

4. Glyptotermes nicobarensis Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South), Nicobar Islands (South).

Status: Information deficient.

Family: RHINOTERMITIDAE

5. **Schedorhinotermes eleanorge** Roonwal and Bose

1980. Schedorhinotermes eleanorae: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 100.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

6. Schedorhinotermes longirostris (Brauer)

1980. Schedorhinotermes longirostris: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 100.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Ritchi's Archipelago), Nicobar Islands (Middle

and South).

Status: Information deficient.

7. Schedorhinotermes nancowriensis Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

8. Schedorhinotermes tiwarii Roonwal and Thakur

1980. Schedorhinotermes tiwarii: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 101.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

$Family: \ \textbf{TERMITIDAE}$

9. Microcerotermes biswanathae Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

10. Microcerotermes danieli Roonwal and Bose

1980. Microcerotermes danieli: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 101.

Distribution: India: Andaman Islands.

Status: Information deficient.

11. Microcerotermes insularis Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle)

Status: Information deficient.

12. Microcerotermes nicobarensis Roonwal and Bose

1980. Microcerotermes nicobarensis: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 101.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

13. Odontotermes latigula (Synder)

1980. Odontotermes latigula: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 102.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

14. Nasutitermes haddoensis Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

15. Nasutitermes devrayi Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

16. Nasutitermes fabricii Krishna

Distribution: India: Nicobar Islands (Middle and South).

Status: Information deficient.

17. Nasutitermes kishna Roonwal and Bose

1980. Nasutitermes kishna: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 102.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

18. Nasutitermes triloki Bose

1980. Nasutitermes triloki: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 105.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

19. Hospitalitermes blairi Roonwal and Sen-Sarma

1980. Hospitalitermes blairi: Bose, Rec.zool. Surv.India, 77(Parts 1-4): 108.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

20. Hospitalitermes kali Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Status: Information deficient.

21. Hospitalitermes nicobarensis Maiti and Chakraborty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Order: Hemiptera

Presently, 265 species belonging to 195 genera under 47 families are known from Andaman and Nicobar Islands. Of these, 225 species are recorded from Andamans and 69 are from Nicobar Islands. About 46 species are considered endemic to the islands.

Suborder: Homoptera

Superfamily: Cicadoidea

Family: CICADIDAE

1. Cryptotympana insularis Distant

1992. Cryptotympana insularis: Biswas, Mitra and Ghosh, J. Andaman Sc. Assoc., 8(2): 148.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

2. Meimuna ganameda (Distant)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and South).

Status: Information deficient.

3. Platypleura affinis (Fabricius)

1992. Platypleura affinis: Biswas, Mitra and Ghosh, J. Andaman Sc. Assoc., 8(2): 148.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

4. Platypleura (Poecilopsaltria) andamana Distant

1992. Platypleura andamana: Biswas, Mitra and Ghosh, J. Andaman Sc. Assoc., 8(2): 148.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

5. *Pomponia solitaria* Distant

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

Superfamily: Fulgoroidea

Family: FULGORIDAE

6. Laternaria andamanensis (Distant)

1992. Laternaria andamanensis: Biswas, Mitra and Ghosh, J. Andaman Sc. Assoc., 8(2): 148.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

7. Laternaria rogersi Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

8. Penthicodes nicobarica Stal

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

9. Polydictya negrito Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: TROPIDUCHIDAE

10. Elithyia insularis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

Family: RICANIIDAE

11. Ricanoptera polita Melichar

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and Little), Nicobar Islands (South).

Status: Information deficient.

Family: FLATIDAE

12. Anaya albicosta (Melichar)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

13. Anaya mesochlora (Walker)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

14. Anaya nicobarensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

15. Anaya spectra Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

16. Atracis insularis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

17. Phyllophanta andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: ISSIDAE

18. Mincopius andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

19. Tempsa regersi Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: APHROPHORIDAE

20. Clovia andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

21. Clovia roepstorffi Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: MACHAEROTIDAE

22. Machaerota andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Cercopoidea

Family: CERCOPIDAE

23. Cosmoscarta andamana Distant

1992. Cosmoscarta andamana: Biswas, Mitra and Ghosh, J. Andaman Sc. Assoc., 8(2): 148.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South), Nicobar Islands.

Status: Information deficient.

Superfamily: Coccoidea

Family: COCCIDAE

24. Ceroplastes neoceriferus Yusuf and Shafee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

25. Ceroplastodes wandoorensis Yusuf and Shafee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

26. Pulvinaria avasthi Yusuf and Shafee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

27. Pulvinaria portblairensis Yusuf and Shafee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

Family: **DIASPIDIDAE**

28. Neofurcaspis andamanensis (Green)

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: PSEUDOCOCCIDAE

29. Chorizococcus graminis Khalid and Shafee

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Suborder: Heteroptera

Superfamily: Notonectoidea

Family: NOTONECTIDAE

30. Enitheres rogersi Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: NEPIDAE

31. Ranatra distanti Montana

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Gerroidea

Family: **GERRIDAE**

32. Calyptobates andaman Polhemus and Polhemus

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

33. Eurates formidabilis Distant

Distribution: India: Andaman Islands.

Status: Information deficient.

34. Fabatus servus Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: VELIIDAE

35. Rhagovelia andaman Polhemus

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Cimicoidea

Family: ANTHOCORIDAE

36. Lasiochilus corticalis (Reuter)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Dipsocoroidea

Family: **CERATOCOMBIDAE**

37. *Ceratocombus setulosus* Reuter

 $\label{thm:continuous} \textbf{Habitat}: \ \textbf{Tropical and subtropical rain forests}.$

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Aradoidea

Family: **ARADIDAE**

38. Mezira (Zemira) andamensis Heiss

Distribution: India: Andaman Islands.

Status: Information deficient.

39. Neuroctenus osellai Heiss

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Supefamily: Reduvoidea

Family: **REDUVIIDAE**

40. Audernacus andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

41. Tiarodes meldolae Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and Middle).

Status: Information deficient.

Superfamily: Pyprhocoroidea

Family: LYGAEDAE

42. Pirkimerus nicobarensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

43. Caenocoris nicobarensis Mayr

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Coreiodea

Family: COREIDAE

44. Pendulinus nicobarensis Mayr

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Pentatomoidea

Family: PLATASPIDAE

45. Codronchus andamanensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: SCUTELLEIIDAE

46. Chrysocoris nicobarensis Distant

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Order: Thysanoptera

Sen (1980) reported 29 species belonging to 25 genera under 2 families of thrips from South Andaman Island. Of these, only 2 species are endemic to the islands.

Suborder: Tubulifera

Family: PHAELOTHRIPIDAE

1. *Gynakothrips rossi* Sen

1980. Gynakothrips rossi: Sen, Rec.zool. Surv.India, 77(Parts 1-4): 347.

Habitat: Tropical and subtropical rain forests.

Distribution: India: South Andaman Island.

Status: Information deficient.

2. Polyphemothrips andamanensis Sen

1980. Polyphemothrips and amanensis: Sen, Rec. zool. Surv. India, 77 (Parts 1-4): 353.

Habitat: Tropical and subtropical rain forests.

Distribution: India: South Andaman Island.

Status: Information deficient.

Order: Neuroptera

Presently, 13 species belonging to 9 genera under 5 families are so far reported from Andaman and Nicobar Islands. Of these 9 species are recorded from Andaman Islands and 6 species from Nicobar Islands and only 3 species are endemic to the islands.

Suborder: Planipennia

Family: **BEROTHIDAE**

1. Acroberotha nicobarica Navas

1980. Acroberotha nicobarica: Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 248.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands

Status: Information deficient.

Family: CHRYSOPIDAE

2. Juguina nicobarica (Brauer)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands

Status: Information deficient.

Family: MYRMELEONIDAE

3. Myrmeleon nicobaricus Brauer

1980. Myrmeleon nicobaricus: Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 248.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Order: Coleoptera

About 585 species belonging to 368 genera under 37 families are so far reported from Andaman and Nicobar Islands. Of these 530 species are recorded from Andamans and 117 species from Nicobar Islands. Of these, 194 species are endemic to the islands.

Suborder: Adephaga

Superfamily: Caraboidea

Family: RHYSODIDAE

1. Omoglymmius (Carynoglymmius) nicobarensis Grouvelle

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: PAUSSIDAE

2. Paussus bicolor (Roffer)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CICINDELIDAE

3. Neocollyris varricornis flavolabiata W. Horn

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Family: RHYSODIDAE

4. Mepcpmmos shaumi chevrolati W. Horn

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Neocollyris subclavata andamana Bates

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CARABIDAE

6. Catascopus andamanensis (Choudoir)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **GYRINIDAE**

7. Orectochilus (Patrus) andamarum Ochs.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: DYTISCIDAE

8. Clypeodytes (Lioclypeus) nicobaricus (Redtenbacker)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

9. *Hydaticus vazirani* Wewalka

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Suborder: Polyphaga

Superfamily: Hydrophiloidea

Family: HYDROPHILIDAE

10. *Protosternum hanseni* Bameul

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Histeroidea

Family: **HISTERIDAE**

11. Platylister osellai Vienna

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

12. Platysoma (Platylister) andamanense (Lewis)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Staphylinoidea

Family: STAPHYLINIDAE

13. Atanygnathus collaris Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

14. Cafius andamanensis Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

15. Diochus bicoloripennis Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

16. *Eleusis latus* Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

17. Eleusis microlestiformis Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

18. Eupiestus osellai Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

19. Heterotrochus osellai Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

20. Malaisomedon osellai Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

21. Mitomorphus osellai Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

22. Philonthus andamanicus coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

23. Sternotropa andamanica Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

24. Tachyporus perpusillus Coiffait

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

25. Stenus (Hypostenus) andamanensis Puthz

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **PSELAPHIDAE**

26. Coryphomoides osellai Lobl

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Scarabaeoidea

Family: LUCANIDAE

27. Dorcus wemberleyi (Parry)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

28. Aegus roepstorffi Waterhouse

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

29. Heterochthes andamanensis Westwood

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

30. Figulus andamanus Kriesche

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

31. Penichrolucanus nicobaricus Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Family: PASSALIDAE

32. Macrolinus andamanensis Stoll

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

33. Microlinus nicobaricus Gavely

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: SCARABAEIDAE

Subfamily: Aphodidae

34. Ataenius dentatus Koshantschchikov

Distribution: India: Andaman Islands.

Status: Information deficient.

35. *Dialytes punctatus* Schmidt

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

36. Odontolytes andamanensis Koshantschikov

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Scarabaeinae

37. Paraphytus andamanus Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Sericiinae

38. Autoserica andamana Moser

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and South)

Status: Information deficient.

39. Autoserica fulgida Brenske

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

40. Autoserica insularis Brenske

Distribution: India: Andaman Islands.

Status: Information deficient.

41. Microserica nicobarensis Redtenbacker

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Subfamily: Melolonthinae

42. Apogonia andamana Moser

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South).

Status: Information deficient.

43. Apogonia nicobarica Chandra

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

44. Holotrichia andamana Brenske

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

45. Holotrichia nicobarica Chandra

1992. Holotrichia nicobarica Chandra, J.Andaman Sci.Assoc., **8**(1);18-20.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

46. Lepidiota nicobarica Arrow

Distribution: India: Nicobar Islands.

Status: Information deficient.

Subfamily: Rutelinae

47. Parastasia andamanica Ohaus

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

48. Parastasia bimaculata nicobarica Guerin

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

49. Anomala andamanica Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Ritchi's Archipelago).

Status: Information deficient.

50. Popillia andamanica Kraatz

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

50. Adoretus vulpeculus Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subfamily: Dynastinae

52. *Eophileurus nicobarensis* Endrodi

Distribution: India: Nicobar Islands.

Status: Information deficient.

Subfamily: Cetoniinae

53. Macronota diardi G. and P.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

54. Glycyphana andamanensis Janson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

55. Glycyphana nicobarica Janson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

56. *Glycyphana torquata* (Fabricius)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

57. Protaetia andamanarum Janson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

58. Thaumastopeus nicobarensis Janson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Subfamily: Valginae

59. Dasyvalgus insularis Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

60. Charitovalgus andamanicus Kolbe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Buprestoidea

Family: **BUPRESTIDAE**

61. Chrysobothris andamana Kerr

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

62. Chrysochroa andamanensis Saunders

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

63. Sphenoptera andamanensis Wat.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Cucujoidea

Family: LANGURIIDAE

64. Caenolanguria andamanica Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: EROTYLIDAE

65. Spondotriplax andamana Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: ENDOMYCHIDAE

66. Eumorphus andamanensis Gorh

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

67. Pseudindalmus andamanicus Arrow

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: COCCINELLIDAE

68. *Epilachna nevilli* Dohrn

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

69. Rodolia andamanica Weise

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

70. Scymnus andamanensis Kapur

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

71. Pseudaspidimerus lambai Kapur

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

72. Telsimia postocula Kapur

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

73. Chilocorus coelosimilis Kapur

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Tenebrionoidea

Family: INOPEPLIDAE

74. Inopeplus andamanicus Pal and Datta

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

Family: TENEBRIONIDAE

75. Caedius maritimus Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

76. Plesioderes andamanicus Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

77. Promethis andamanica Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

78. Promethis haagi Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands

Status: Information deficient.

79. Promethis oceanica Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

80. Promethis sulcatipennis Kaszab

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Chrysomeloidea

Family: CERAMBYCIDAE

81. Eoporis (Eoporis) andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

82. Exocentrus (Camptomyme) alboscutellaris (Breuning)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Little).

Status: Information deficient.

83. Exocentrus (Pseudocentrus) andamanensis (Breuning)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

84. Ostedes (Ostedes) andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

85. Rhondibilis (Rhondibilis) andamana Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

86. Sciades (Mianea) andamana Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

87. Paranandra andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

88. *Pothyne andamanica* Thomson

Distribution: India: Andaman Islands.

Status: Information deficient.

89. Acalolepta andamanica (Breuning)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

90. Blepephaeus andamanicus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

91. Blepephaeus nicobaricus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

92. Epepeotes andamanicus Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

93. Epepeotes luseus ochreoticticus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

94. Haplothrix andamanicus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

95. Marmaroglypha nicobarica Redtenbacker

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

96. Minorsidis andamanicus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

97. Pharsalia (Eopharsalia) nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

98. Trachelophora andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

99. Trysimia andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

100. Diaxenes andamanicus Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

101. Ropica andamana Breuning

Distribution: India: Andaman Islands.

Status: Information deficient.

102. Ropica nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

103. Sybra andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

104. Sybra andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

105. Sybra nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

106. Bacchisa andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

107. Momisis nicobarica nigroampliata Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

108. Batocera rufomaculata andamana Thomson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

109. Cylindrepomus andamanicus Gardner

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

110. Macrocamptus andamanicus Gardner

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

111. Gnoma nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

112. Agelasta andamanica Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

113. Cacia andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

114. Coptops andamanica Breuning

Distribution: India: Andaman Islands.

Status: Information deficient.

115. Coptops rufa Thomson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

116. Falsomesosella andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

117. Falsomesoksella nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

118. Desisa (Cylindrostyrax) marmorata Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

119. Mimabryna nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

120. Mispila (Mispila) nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

121. Mispila (Mispila) venosa angularis Pascoe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Little).

Status: Information deficient.

122. Niphona (Niphona) andamana Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

123. Pterolophia (Pterolophia) andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

124. Pterolophia (Pterolophia) andamana Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

125. Pterolophia (Hylobrotus) nicobarica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

126. Pterolophia (Pterolophia) pallidifrons Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

127. Pterolophia (Pterolophia) sterculiae Breunig

Distribution: India: Andaman Islands.

Status: Information deficient.

128. Glenea (Glenea) andamanensis Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

129. Glenea (Stiroglenea) andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

130. Glenea (Glenea) nicobarica Beuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

131. Nupserha andamanica Breuning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

132. Serixia (Serixia) andamanica Gardner

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

133. Ceresium andamanicum Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

134. Aeolesthes basicornis Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

135. Artimpaza bicolor Pascoe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

136. Nida andamanica Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

137. Caloclytus rubricollis andamanicus Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

138. *Demonax andamanicus* Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

139. Eurypoda (Neoprion) parandrae formis Lacordaire

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North).

Status: Information deficient.

140. Macrotoma (Zooblax) elateroides Thomson

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

141. Rhaphipodus (Rhaphipodus) andamanicus Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

142. Centroclytus carinatus Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

143. Clytellus olesteroides Pascoe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

144. Halme caerfulescens Gahan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CHRYSOMELIDAE

145. Lema andamanensis Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

146. Lema bimaculata Baly

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

147. Clytra insularis Lefev

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

148. Coenobius andamanensis Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

149. Nodostoma andamanense Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

150. Scelodonta alternata Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

151. Scelodonta subcostata Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

152. Hyperaxis quadraticollis Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

153. Eubrachis andamanensis Jacoby

Distribution: India: Andaman Islands.

Status: Information deficient.

154. Cleorina andamanensis Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

155. Corynodes andamanensis Lefev

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

156. Gonophora masoni Baly

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

157. Dactylispa opaca Maulik

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

158. Dactylispa andamanensis Maulik

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

159. Heterocoptes nolae Haitlinger

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

160. Hoplinota prominens Spaeth

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

161. Prioptera multiplagiata Wagenaer

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

162. **Chalcolampra dipa** Maulik

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

163. Erystus andamanensis Maulik

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

164. Sebaethe andamanica Maulik

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

165. Leptoxena eximia Baly

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

166. Aulacophora andamanica Duvivier

Distribution: India: Andaman Islands (South).

Status: Information deficient.

167. *Psudocophora nicobarica* Jacoby

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

168. Acroxena clypeata (Baly)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

169. Mimastra arcuata Baly

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Curculionoidea

Family: **BRENTHIDAE**

170. Baryrhynchus andamanica Power

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CURCULIONIDAE

171. *Coprodema bealei* Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

172. Cossonus amicalis Osella

Distribution: India: Andaman Islands.

Status: Information deficient.

173. Cossonus histrio andamanus Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

174. Cossonus paraincisus Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

175. Dereodus andamanenis Marshall

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

176. Dermatodes auratus Marshall

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

177. Dryotribus chieregoi Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

178. Epiaomus uniformis Pascoe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

179. Hterarthrus tarsalis andamanus Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

180. Hirsutopes andamanensis Pajni

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

181. Hirsutopes megaoculata Pajni

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

182. Hyponotus daccordii Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

183. Rhadinomerus sulcipennis Singh and Pajni

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

184. Xenotrupis gildae Osella

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SCOLYTIDAE

185. Bothinodroctonus setosus Wood

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

186. Coccotrypes nigronitiens (Schedl)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

187. Coccotrypes trevori Beeson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

188. Webbia trgintespinatus Maiti and Saha

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

189. Xyleborus shiva Maiti and Saha

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

190. Sphaerotrypes costatus Wood

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

191. Scolytomimus andamanensis Wood

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Diptera

True flies of this order include 259 species belonging to 129 genera under 35 families comprising three suborders from Andaman and Nicobar Islands. Of these, 226 species are recorded from Andaman Islands and 45 species from Nicobar Islands. Of these, 47 species are endemic.

Suborder: Nematocera

Superfamily: Culicoidea

Family: CULICIDAE

1. Aedes (Cancraedes) cancicromes Edwards

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

2. Culex (Mochthogenes) shrivastavii Wattal, Kalra and Krishna

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

3. Uranotaenia christopheri Barraud

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CHIRONOMIDAE

4. Chironomus brevistylus Guha et al

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Cladotanytarsus multispinulus Guha et al

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

6. Cryptochironomus bulbosus Guha et al

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

7. Cryptochironomus calyxus Guha et al

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Dicrotendipes arcistylus Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

9. Dicrotendipes canitibialis Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Tanytarsus flaviradialis Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

11. Tanytarsus fusciabdominalis Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

12. Tanytarsus magnituberculus Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

13. Tanytarsus minimus Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

14. Trichotendipes insulus Guha et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Suborder: Brachycera

Superfamily: Tabanoidea

Family: TABANIDAE

15. Tabanus andamanensis Kapoor et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

16. Tabanus subbasalis Kapoor et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

17. *Tabanus subcrassus* Kapoor *et al.*

Distribution: India: Andaman Islands.

Status: Information deficient.

18. Tabanus (Tabanus) andamanicus (Bigot)

1993. *Tabanus (Tabanus) andamanicus* : Sanjeev Kumar and Seema Kumar, *J.andaman Sci.*

Assoc., 9(1&2): 100.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

19. Tabanus (Tabanus) nicobarensis Schiner

1993. Tabanus (Tabanus) nicobarensis : Sanjeev Kumar and Seema Kumar, J.andaman Sci.

Assoc., 9(1&2): 101.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Asiloidea

Family: ASILIDAE

20. Ommatius andamanensis Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

21. Ommantius freuenfeldi (Schinner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

22. *Ommatius nicobarensis* Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

23. Astochia shishodiai Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

24. Heligmonevra andamanensis Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

25. *Machimus nicobarensis* (Schiner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Status: Information deficient.

26. Orthogonis andamanensis Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

27. Promachus nicobarensis Schiner

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

28. *Promachus pseudocontractus* Joseph and Pauri

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

29. Stichopogon oldroydi Joseph and Pauri

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: BOMBYLIIDAE

30. Exoprosopa (Exoprosopa) anaamanica Pal

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

31. Villa andamanensis Bhalla, Grewal and Kapoor

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

32. Villa kopanghatiensis Bhalla, Grewal and Kapoor

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: **DOLICHOPODIDAE**

33. *Chrysosoma loriseta* Parent

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Suborder: Cyclorrhapa

Superfamily: Lonchopteroidea

Family: PHORIDAE

34. *Dohrniphora orientalis* (Schiner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Family: **SYRPHIDAE**

35. Eurmerus nicobarensis Schiner

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Micropezoidea

Family: NERIIDAE

36. Gymnonerius fuscus andamanensis Henning

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: MICROPEZIDAE

37. Mimegralla albitarsis stylophora (Schiner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Tephritoidea

Family: **TEPHRITIDAE**

38. Dacus (Bactrocera) andamanensis Kapoor

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

39. Dacus (Callantra) insulosus Drew and Hancock

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Sciomyzoidea

Family: LAUXANIIDAE

40. Homoneura (Homoneura) poecila (Schiner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Drosophiloidea

Family: DROSOPHILIDAE

41. Leucophenga (Leucophenga) insulana (Schiner)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

42. Drosophila (Sophophora) andamanensis Gupta and Ray Chaudhary

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

43. Drosophila neotrapezifrons Ranganath et al.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: SARCOPHAGIDAE

44. *Boettcherisca karnyi* (Hardy)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Little).

Status: Information deficient.

45. Thyrsocnema (Pseudothyrsocnema) nicobarensis Nandi

1989. Thyrsocnema (Pseudothyrsocnema) nicobarensis Nandi, J. Andaman Sci. Assoc., **5**(2): 119.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North).

Status: Information deficient.

46. Phytosarcophaga sawainensis Nandi

1989. Phytosarcophaga sawainensis Nandi, J. Andaman Sci. Assoc., 5(2): 123.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North).

Status: Information deficient.

47. Whitea krameri (Boettcher)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Lepidoptera

Suborder: Rhopalocera

About 896 species belonging to 529 genera under 39 families of butterflies are so far reported from Andaman and Nicobar Islands. Of these, 746 species are recorded from Andaman Islands and 266 species from Nicobar Islands. Of these, 207 species are endemic to the islands.

Superfamily: Papilionoidea

Family: **PAPILIONIDAE**

1. Troides helena heliconoides (Moore)

1980. *Troides helena heliconoides*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 142.

1988. Troides helena heliconoides: Khatri, J. Andaman Sci. Assoc., 4(1): 39-46.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

2. Troides helena ferrari Tytler

1980. Troides helena Ferrari: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

3. Pachliopta aristolochiae goniopeltis (Rothschild)

2004. Pachliopta aristolochiae goniopeltis: Khatri, Butterflies of Andaman and Nicobar

Islands: 70.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

4. Pachliopta aristolochiae sawi (Evans)

1980. Pachliopta aristolochiae sawi: Arora and Nandi, Rec. zool. Surv.India, 77(Parts 1-4): 143.

1988. Polydorus aristolochiae sawi: Khatri, J. Andaman Sci. Assoc., 4(1): 39-46.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Car Nicobar).

Status: Information deficient.

5. Pachliopta aristolochiae camorta (Moore)

1980. Pachliopta aristolochiae camorta: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 145.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Status: Information deficient.

6. Pachliopta aristolochiae kondulana (Evans)

1980. Pachliopta aristolochiae kondulana: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 145.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

7. Papilio mayo Atkinson

1980. Papilio mayo: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 146.

1989. *Papilio mayo*: Khatri, *J. Andaman Sci. Assoc.*, 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Papilio fuscus andamanicus Rothschild

1980. *Papilio fuscus andamanicus*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 146.

1989. Papilio fuscus andamanicus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

9. Papilio polytes stichioides Evans

1980. Papilio polytes stichioides: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 147.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Papilio polytes nikobarus Felder

1980. Papilio polytes nikobarus: Arora and Nandi, Rec. zool. Surv. India, 77(Parts 1-4): 147.

1989. Papilio polytes nikobarus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

11. Chilasa clytia flavolimbatus (Oberthur)

1980. *Papilio clytia flavolimbatus*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 145.

1989. Chilasa clytia flavolimbatus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

12. Pathysa antiphates epaminondas (Oberthur)

1980. *Graphium antiphates epaminondas*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 148.

1989. Graphium antiphates epaminondas: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

13. Graphium agamemnon andamana (Lathy)

1980. *Graphium agamemnon andamana*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 149.

1989. Graphium agamemnon andamana: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South, Little).

Status: Information deficient.

14. *Graphium agamemnon decoratus* (Rothschild)

1980. *Graphium agamemnon decoratus*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 149.

1989. Graphium agamemnon decoratus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

15. **Graphium agamemnon pulo** (Evans)

1980. *Graphium agamemnon pulos*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 150.

1989. Graphium agamemnon pulos: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

16. Graphium eurypylus macronius (Jordan)

1980. *Graphium eurypylus macronius*: Arora and Nandi, *Rec. zool. Surv. India*, 77(Parts 1-4): 149.

1989. Graphium eurypylus macronius: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

Family: PIERIDAE

17. Leptosia nina nicobarica Doherty

1982. Leptosia nina nicobarica: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 3.

1989. Leptosia nina nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

18. Cepora nerissa lichenosa (Moore)

1982. Cepora nerissa lichenosa: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 4.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands and Nicobar Islands.

Status: Information deficient.

19. Cepora nadina andamana (Swinhoe)

1982. Cepora nadina andamana: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 4.

1989. Cepora nadina andamana: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Little).

Status: Information deficient.

20. Appias Ikyncida nicobarica Moore

1982. Appias Ikyncida nicobarica: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 5.

1989. Appias Ikyncida nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North and Middle).

Status: Information deficient.

21. Appias lyncida galbana Fruhstorfer

1982. Appias lyncida galbana: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

22. *Appias paulina galathea* Felder

1982. Appias paulina galathea: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 6.

 $\label{thm:continuous} \mbox{Habitat}: \mbox{ Tropical and subtropical rain forests.}$

Distribution: India: Andaman and Nicobar Islands (South).

Status: Information deficient.

23. Saletara panda chrysea Fruhstorfer

1982. Saletara panda chrysea: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 6.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

24. Ixias pyrene andamana Moore

1982. Ixias pyrene andamana: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 7.

1989. Ixias pyrene andamana: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, South).

Status: Information deficient.

25. Hebomoia glaucippe roepstorfii Wood-Mason

1982. Hebomoia glaucippe roepstorfii: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

26. Pareronia ceylanica naraka Moore

1982. Valeria ceylanica naraka: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 8.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, South).

Status: Information deficient.

27. Gandaca harina andamana Moore

1982. Gandaca harina andamana: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 11.

1989. Gandaca harina andamana: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, South).

Status: Information deficient.

28. Gandaca harina nicobarica Evans

1982. Gandaca harina nicobarica: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 11.

1989. Gandaca harina nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle, South).

Status: Information deficient.

29. Terias blanda moorei Butler

1982. Eurema blanda moorei: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 12.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

30. Terias blanda grisea Evans

1982. Eurema blanda grisea: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 13.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

31. Terias hecabe blairana Swinhoe

1982. Eurema hecabe blairana: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 13.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

32. Terias hecabe nicobarensis Felder

1982. Eurema hecabe nicobarensis: Arora and Nandi, Rec. zool. Surv. India, 80(Part 1&2): 14.

1989. Eurema hecabe nicobarensis: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle and South).

Status: Information deficient.

Family: **DANAIDAE**

33. Idea agamarschana cadelli (Wood-Mason and de Niceville)

2004. Idea agamarschana cadelli: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Distribution: India: Andaman Islands (North, South, Little), Nicobar Islands (North).

Status: Information deficient.

34. Parantica aglea melanoleuca (Moore)

2004. Parantica aglea melanoleuca: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South, Little).

Status: Information deficient.

35. Ideopsis (Juventa) nicobarica (Wood-Mason and de Niceville)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle and South).

Status: Information deficient.

36. Tirumala gautama gautamoides (Doherty)

2004. Tirumala gautama gautamoides : Khatri, Butterflies of Andaman and Nicobar Islands : 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

37. Danaus (Salatura) melanippus camorta (Evans)

2004. Danaus (Salatura) melanippus camorta: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North), Nicobar Islands (North, Middle).

Status: Information deficient.

38. Danaus melanippus nesippus (Felder)

2004. Danaus melanippus nesippus : Khatri, Butterflies of Andaman and Nicobar Islands : 79.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

39. Euploea cremeri esperi (Felder)

2004. Euploea cremeri esperi: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

40. Euploea crameri frauenfeldii (Felder and Felder)

2004. Euploea cremeri frauenfeldii: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

41. Euploea core andamanensis (Atkinson)

2004. Euploea core andamanensis: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South).

Status: Information deficient.

42. Euploea core bumila (Evans)

2004. Euploea core bumila: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

43. Euploea core camorta (Moore)

2004. Euploea core camorta: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

44. Euploea core scherzeri (Felder and Felder)

2004. Euploea core scherzeri: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

45. Euploea core simulatrix (Wood-Mason and de Niceville)

2004. Euploea core simulatrix: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: Nicobar Islands (South).

Status: Information deficient.

46. Eoploea leucostictos novarace FelderandFelder

2004. Euploea leucostictos novarace : Khatri, Butterflies of Andaman and Nicobar Islands : 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands and Nicobar Islands.

Status: Information deficient.

47. Eoploea midamus roepstorfii (Moore)

2004. Euploea midamus roepstorfii: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

Family: **SATYRIDAE**

48. Mycalesis anaxias manii Doherty

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

49. Mycalesis mineus nicobarica Moore

2004. Mycalesis mineus nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

50. Mycalesis visala andamana Moore

2004. Mycalesis visala andamana: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

51. Elymnias cottonis cottonis Hewitson

2004. Elymnias cottonis cottonis: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South, Little).

Status: Information deficient.

52. Elymnias panthera mimus Wood-Mason and de Niceville

2004. Elymnias panthera mimus: Khatri, Butterflies of Andaman and Nicobar Islands: 80.

Habitat: Tropical and subtropical rain forests.

Distribution: Nicobar Islands.

Status: Information deficient.

53. Melantinis zitenius andamanica Evans

2004. Melantinis zitenius andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

54. Orsotriaena medus nicobarica Evans

2004. Orsotriaena medus nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

55. Lethe europa nudgara Fruhstorfer

2004. Lethe europa nudgara: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South, Little).

Status: Information deficient.

56. Lethe europa tamuna de-Niceville

2004. Lethe europa tamuna: Khatri, Butterflies of Andaman and Nicobar Islands: 81.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: AMATHUSIIDAE

57. Amathusia phidippus anadamanensis Fruhstorfer

1989. Amathusia phidippus anadamanensis: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

1990. Amathusia phidippus anadamanensis: Khatri, J. Andaman Sci. Assoc., 6(2): 173.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

58. Discophora timora andamanensis Staudinger

1990. Discophora timora andamanensis: Khatri, J. Andaman Sci. Assoc., 6(2): 174.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, South).

Status: Information deficient.

Family: RIODINIDAE

59. Abisara echirius bifasciata Wood-Mason and de Niceville

1990. Abisara echirius bifasciata: Khatri, J. Andaman Sci. Assoc., 6(2): 174.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: NYMPHALIDAE

60. Polyura athamus andamanicus Fruhstorfer

1989. Polyura athamus andamanicus: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Polyura athamus andamanicus : Khatri, Butterflies of Andaman and Nicobar Islands :

77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

61. Herona marathus andamana Moore

1989. Herona marathus andamana: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Herona marathus andamana: Khatri, Butterflies of Andaman and Nicobar Islands:

77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

62. Tanaecia cibaritis Hewitson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

63. Euthalia acontheantius acontius Hewitson

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

64. Euthalia teuta teutoides Moore

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

65. Laringa horsfieldii andamanensis de-Niceville

1989. Laringa horsfieldii andamanensis: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Laringa horsfieldii andamanensis : Khatri, Butterflies of Andaman and Nicobar Islands

: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

66. Parthenos sylvia roepstorffi Moore

2004. Parthenos sylvia roepstorffi: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

67. Parthenos sylvia nila Evans

2004. Parthenos sylvia nila: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

68. Moduza procris anarta Moore

2004. Moduza procris anarta: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

69. Athyma nefta rufula de-Niceville

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

70. Phaedyma columella kankena Evans

2004. Phaedyma columella kankena: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

71. Neptis jumbah amorosca Fruhstorfer

2004. Neptis jumbah amorosca: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficien

72. Neptis jumbah binghami Fruhstorfer

1989. Neptis hylas binghami: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Neptis jumbah binghami: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

73. Neptis hylas andamanica Moore

1989. Neptis hylas andamanica: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Neptis hylas andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

74. Neptis hylas nicobarica Moore

2004. Neptis hylas nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

75. Neptis hylas sambilianga Evans

2004. Neptis hylas sambilianga: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

76. Neptis soma mananda Moore

2004. Neptis soma mananda: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

77. Neptis nandina clinia Moore

2004. Neptis nandina clinia: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

78. Lasippa viraja nar de-Niceville

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

79. Lasippa ebusa ebusa Felder

2004. Neptis ebusa ebusa: Khatri, Butterflies of Andaman and Nicobar Islands: 77.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

80. Pantoporia hordonia cnacalis (Hewitson)

2004. Pantoporia hordonia cnacalis: Khatri, Butterflies of Andaman and Nicobar Islands:

78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

81. Cyrestis cocles formosa Felder

2004. Cyrestis cocles formosa: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

82. Cyrestis thyodamas andamanica Wood-Mason and de Niceville

1989. Cyrestis thyodamas andamanica: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Cyrestis thyodamas andamanica: Khatri, Butterflies of Andaman and Nicobar Islands:

78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

83. *Cyrestis tabula* de-Niceville

2004. Cyrestis tabula: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

84. Doleschallia bisaltide andamana Fruhstorfer

1989. Doleschallia bisaltide andamana: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Doleschallia bisaltide andamana: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South), Nicobar Islands (North, Middle).

Status: Information deficient.

85. Junonia almana nicobarensis Felder

2004. Percis almanac nicobarensis: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

86. Cynthia erota pallida Staudinger

2004. Vindula erota pallida: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South, Little)

Status: Information deficient.

87. Cupha erymanthis andamanica Moore

1989. Cupha erymanthis andamanica: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Cupha erymanthis andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

88. Cupha erymanthis nicobarica Felder

1989. Cupha erymanthis andamanica: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Cupha erymanthis nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 78.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Status: Information deficient.

89. *Phalanta alcippe andamana* Fruhstorfer

2004. Atella alcippe andamana: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South, Little).

Status: Information deficient.

90. Phalanta alcippe fraterna Moore

2004. Phalanta alcippe fraterna: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

91. Cirrochroa tyche anjira Moore

2004. Cirrochroa tyche anjira: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

92. Cirrochroa nicobarica Wood Mason and de Niceville

2004. Cirrochroa nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

93. *Cethosia bibles andamana* Stichel

1989. Cethosia bibles andamana: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Cethosia bibles andamana: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

94. Cethosia bibles nicobarica Felder

1989. Cethosia bibles nicobarica: J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Cethosia bibles nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 79.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Family: LYCAENIDAE

95. Spalgis epius nubilus Moore

2004. Spalqis epius nubilus: Khatri, Butterflies of Andaman and Nicobar Islands: 72.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South, Little), Nicobar Islands (South).

Status: Information deficient.

96. Amblipodia anita andamanica Riley

1989. Amblipodia anita andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Amblipodia anita andamanica : Khatri, Butterflies of Andaman and Nicobar Islands :

72.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

97. Arhopala alea constanceae de Niceville

2004. Arhopala alea constanceae: Khatri, Butterflies of Andaman and Nicobar Islands: 72.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

98. Arhopala centaurus coruscans Wood-Mason and de Niceville

2004. Arhopala centaurus coruscans : Khatri, Butterflies of Andaman and Nicobar Islands : 73.

Distribution: India: Andaman Islands.

Status: Information deficient.

99. Arhopala zeta Moore

2004. Arhopala zeta: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

100. Arhopala fulla andamanica Wood-Mason and de Niceville

1989. Arhopala fulla andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Arhopala fulla andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South).

Status: Information deficient.

101. Surendra quercetorum latimargo Moore

2004. Surendra quercetorum latimargo: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

102. Loxura atymnus prabha Moore

2004. Loxura atymnus prabha: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

103. Loxura atymnus nicobarica Evans

1989. Loxura atymnus nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Loxura atymnus nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle, South).

Status: Information deficient.

104. Spindasis lohita zolilus Moore

2004. Spindasis Iohita zolilus: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South).

Status: Information deficient.

105. Tajuria jangala andamanica Wood-Mason and de Niceville

1989. Tajuria jangala andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Tajuria jangala andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

106. Charana jalindra tarpina Hewitson.

2004. Charana jalindra tarpina: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

107. Horaga onyx rana de-Niceville

2004. Horaga onyx rana: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

108. Horaga albimacula Wood-Mason and de Niceville

2004. Horaga albimacula: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle).

Status: Information deficient.

109. Hypolycaena thecloides nicobarica Evans

1989. Hypolycaena thecloides nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Hypolycaena thecloides nicobarica: Khatri, Butterflies of Andaman and Nicobar

Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

110. Rapala suffusa rubicunda Evans

2004. Rapala suffusa rubicunda: Khatri, Butterflies of Andaman and Nicobar Islands: 73.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

111. Rapala varuna rogersi Swinhoe

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle).

Status: Information deficient.

112. Rapala dieneces intermedia Stau'dinger

2004. Rapala dieneces intermedia: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

113. Bindahara phocides areca Felder

2004. Bindahara phocides areca: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

114. Castalius rosimon alarbus Fruhstorfer

2004. Castalius rosimon alarbus: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle, South), Nicobar Islands (Middle,

South).

Status: Information deficient.

115. Discolampa ethion airavati Doherty

2004. Discolampa ethion airavati: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

116. Caleta roxus manluena Felder

2004. Caleta roxus manluena: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

117. Megisba malaya presbyter Fruhstorfer

2004. Megisba malaya presbyter: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

118. Lycaenopsis puspa cyanescens de Niceville

2004. Lycaenopsis puspa cyanescens: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Distribution: India: Nicobar Islands.

Status: Information deficient.

119. Everes parrhasius pila Evans

2004. Everes parrhasius pila: Khatri, Butterflies of Andaman and Nicobar Islands: 74.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

120. Jamides bochus nicobaricus Wood-Mason and de Niceville

1989. Jamides bochus nicobaricus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Jamides bochus nicobaricus: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

121. Jamides celeno blairana Evans

2004. Jamides celeno blairana: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, Middle, South).

Status: Information deficient.

122. Jamides celeno kinkurka Felder.

2004. Jamides celeno kinkurka: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

123. Jamides celeno nicevillei Evans

2004. Jamides celeno nicevillei: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

124. Jamides ferrari Evans

2004. Jamides ferrari: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

125. Jamides alecto fusca Evans

2004. Jamides alecto fusca: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

126. Jamides alecto kondulana Felder

2004. Jamides alecto kondulana: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

127. Jamides kankena kankena Felder

2004. Jamides kankena kankena: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

128. Nacaduba pactolus andamanica Fruhstorfer

1989. Nacaduba pactolus andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Nacaduba pactolus andamanica : Khatri, Butterflies of Andaman and Nicobar Islands :

75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

129. Nacaduba pactolus macropthalma Fruhstorfer

2004. Nacaduba pactolus macropthalma : Khatri, Butterflies of Andaman and Nicobar

Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

130. Nacaduba hermus major Evans

2004. Nacaduba hermus major: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

131. Nacaduba kurava nicobarica Toxopeus

1989. Nacaduba kurava nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Nacaduba kurava nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 75.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

132. Nacaduba berenice nicobarica Wood-Mason and de Niceville

2004. Nacaduba berenice nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands and Nicobar Islands.

Status: Information deficient.

133. Ionolyce helicon brunnea Evans

2004. Ionolyce helicon brunnea: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Distribution: India: Andaman Islands.

Status: Information deficient.

134. Ionolyce helicon kondulana Evans

2004. Ionolyce helicon kondulana: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

135. *Prosotas nora dilata* Evans

2004. Prosotas nora dilata: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

136. Prosotas dubiosa fulva Evans

2004. Prosotas dubiosa fulva: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

137. Anthene emolus andamanicus Fruhstorfer

1989. Anthene emolus andamanicus: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Anthene emolus andamanicus: Khatri, Butterflies of Andaman and Nicobar Islands:

76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

138. Curetis saronis obscura Evans

2004. Curetis thetis obscura: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Distribution: India: Nicobar Islands (North, Middle).

Status: Information deficient.

139. Curetis saronis nicobarica Swinhoe

1989. Curetis saronis nicobarica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Curetis thetis nicobarica: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

140. Curetis saronis kondulana Evans

2004. Curetis thetis kondulana: Khatri, Butterflies of Andaman and Nicobar Islands: 76.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Hesperioidea

Family: **HESPERIDAE**

141. Celaenorrhinus andamanica Wood-Mason and de Niceville

1989. Celaenorrhinus andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Celaenorrhinus andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

142. Tagiades obscurus alica Moore

2004. Tagiades obscurus alica: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

143. Tagiades atticus ravinus Fruhstorfer

2004. Tagiades atticus ravinus: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands (North).

Status: Information deficient.

144. Tagiades atticus helferi Felder

2004. Tagiades atticus helferi: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

145. Tagiades litigiosa andamanica Evans

1989. Tagiades litigiosa andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Tagiades litigiosa andamanica: Khatri, Butterflies of Andaman and Nicobar Islands:

82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

146. Daimio bhagava andamanica Wood-Mason and de Niceville

2004. Daimio bhagava andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South) and Nicobar Islands.

Status: Information deficient.

147. Suastus rama aditus Moore

2004. Suastus rama aditus: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

148. Notocrypta paralysos raralysos Wood-Mason and de Niceville

2004. Notocrypta paralysos raralysos: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

149. Gangara thrysis yasodara Fruhstorfer

2004. Gangara thrysis yasodara: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

150. Erionota thrax acroleuca Moore

2004. Erionota thrax acroleuca: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

151. Paduka lebadea andamanica Wood-Mason

1989. Paduka lebadea andamanica: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Paduka lebadea andamanica: Khatri, Butterflies of Andaman and Nicobar Islands: 82.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

152. Zographetus ogygia andamana Evans

1989. Zographetus ogygia andamana: Khatri, J. Andaman Sci. Assoc., 5(1): 57-61.

2004. Zographetus ogygia andamana : Khatri, Butterflies of Andaman and Nicobar Islands : 83.

Distribution: India: Andaman Islands.

Status: Information deficient.

153. Potanthus maesoides ottalina Evans

2004. Potanthus maesoides ottalina: Khatri, Butterflies of Andaman and Nicobar Islands:

83.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

154. Baoris oceia scopulifera Moore

2004. Baoris oceia scopulifera: Khatri, Butterflies of Andaman and Nicobar Islands: 83.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

155. Baoris cahira cahira Moore

2004. Baoris cahira cahira: Khatri, Butterflies of Andaman and Nicobar Islands: 83.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Suborder: Heterocera

Superfamily: Cossoidea

Family: COSSIDAE

156. Xyleutes kapuri Arora

1992. Xyleutes kapuri: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and South).

Status: Information deficient.

Family: Zygaenidae

157. Cyclosia nigrescens Moore

1992. Cyclosia nigrescens: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and South).

Status: Information deficient.

158. Cyclosia parvula Butler

1992. Cyclosia parvula: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Superfamily: Psychoidea

Family: LIMACODIDAE

159. Thosea andamanica Holloway

1992. Thosea andamanica: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

160. Hypoblechra andamanesis Mandal and Rynth

1992. Hypoblechra andamanesis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Tineoidea

Family: **PSYCHIDAE**

161. Mahasena andamana Moore

1992. Mahasena andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Pyralidoidea

Family: PYRALIDAE

162. Brodina concordalis Lederer

1992. Brodina concordalis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

163. Vitessa nicobarica Hampson

1992. Vitessa nicobarica: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

164. Vitessa suradava Moore

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

Family: THYRIDIDAE

165. Hypolamprus trifascialis Moore

1992. Hypolamprus trifascialis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

166. Rhodoneura bracteata Hampson

1992. Rhodoneura bracteata: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 140.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

167. Rhodoneura recticulatis Moore

1992. Rhodoneura recticulatis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 140.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

168. Rhodoneura spendida Butler

1992. Rhodoneura spendida: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 140.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

169. Rhodeneura uniformis Hampson

1992. Rhodoneura uniformis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 140.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Bombycoidea

Family: **SATURNIIDAE**

170. Actias callandra Jordan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

171. Actias ignescens (Moore)

Distribution: India: Andaman Islands (South).

Status: Information deficient.

172. Antheraea andamana Moore

1992. Antheraea andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 140.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

173. Attacus mcmulleni Jordan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South and Little).

Status: Information deficient.

174. Cricula trifenestrata andamanica Jordan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

175. Samia fulva Jordan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

Superfamily: Geometroidea

Family: GEOMETRIDAE

176. *Calerena andamana* Felder

1992. Calerena andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

177. Euschema andamana Moore

1992. Euschema andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

178. Milionia luculenta Swinhoe

1992. Milionia luculenta: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 139.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Uranoidea

Family: URANIIDAE

179. Pseudomicronia simplifascia Swinhoe

1992. Pseudomicronia simplifascia: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Sphingoidea

Family: SPHINGIDAE

180. Enpinanga labuanna oceanica (Rothschild and Jordan)

1992. Enpinanga labuanna oceanica: Chandra and Kumar, J. Andaman Sci. Assoc., **8**(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

181. Panacra busiris marina (Rothschild and Ford)

1992. Panacra busiris marina: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

182. Polyptychus trilineatus mincopicus (Jordan)

1992. Polyptychus trilineatus mincopicus: Chandra and Kumar, J. Andaman Sci. Assoc., **8**(2):

142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

183. Theretra insignis insignis (Butler)

1992. Theretra insignis insignis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Superfamily: Noctuoidea

Family: LYMANTRIIDAE

184. Leucama flavescens Moore

1992. Leucama flavescens: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: HYPSIDAE

185. Hypsa andamana Moore

1992. Hypsa andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and South).

Family: **AMATIDAE**

186. Amata pectoralis (Walker)

1992. Amata pectoralis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

187. Amata phoenicozona (Hampson)

1897. Syntomis phoenicozona Hampson, J. Bombay nat. Hist. Sic., 11: 284.

1979. Amata phoenicozona: Arora, Rec. zool. Surv.India, 77: 15.

1992. Amata phoenicozona: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

188. Amata (Syntomis) wimberleyi (Swinhoe)

1889. Syntomis wimberleyi Swinhoe, Proc. zool. Soc. London.: 400, pl.43, fig.11.

1979. Amata (Syntomis) wimberleyi: Arora, Rec. zool. Surv.India, 77: 15.

1992. Amata (Syntomis) wimberleyi: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Middle and Little).

Status: Information deficient.

189. *Eressa affinis* Moore

1877. Eressa affinis Moore, Proc. zol. Soc., London: 596, pl.59.

1979. Eressa affinis: Arora, Rec. zool. Surv.India, 77:15.

1992. Eressa affinis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 142.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Family: ARCTIIDAE

190. Asura andamana Moore

1992. Asura andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

191. Asura phantasma Hampson

1992. Asura phantasma: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

192. Asura toxodes Hampson

1992. Asura toxodes: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

193. Cyana amabilis (Moore)

1992. Cyana amabilis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

194. Eilema atrifrons (Hampson)

1992. Eilema atrifrons: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

195. Lithosia nebecula (Moore)

1992. Lithosia nebecula: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

196. Miltochrista andamana Moore

1992. Miltochrista andamana: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

197. Miltochrista danieli Arora

1992. Miltochrista danieli: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

198. Nyctemera nicobarica Reichenback

1992. Nyctemera nicobarica: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

199. Nyctemera variolosa (Felder)

1992. Nyctemera variolosa: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

200. Pachycerosia bipuncta Hampson

1992. Pachycerosia bipuncta: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

201. Spilosoma biseriata (Moore)

1992. Thyrgorina biseriata: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

202. Utetheisa antennata (Swinhoe)

1992. Utetheisa antennata: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: NOCTUIDAE

203. Capnodes rufescens Walker

1992. Capnodes rufescens: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 143.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

204. Eublemma duplexa Moore

1992. Eublemma duplexa: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

205. Gyrtona plumbeifascia Hampson

1992. Gyrtona plumbeifascia: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

206. Gramodes geometrica Fabricius

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North and South).

Status: Information deficient.

207. Hyctipao holcona Swinhoe

1992. Hyctipao holcona: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North, South).

Status: Information deficient.

208. Hydrillodes transversalis Moore

1992. Hydrillodes transversalis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

209. Nagasena dentilinealis Moore

1992. Nagasena dentilinealis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

210. Zethes costalis Moore

1992. Zethes costalis: Chandra and Kumar, J. Andaman Sci. Assoc., 8(2): 144.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Trichoptera

Total 24 species belonging to 15 genera under eight families have been reported from Andaman and Nicobar Islands of which 23 species are occurring in Andamans and only one species in Nicobar Islands. Of these, 17 species are endemic to the islands.

Family: RHYACOPHILIDAE

1. Rhyacophila antiope Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

Family: PHILOPOTAMIDAE

2. Chimarra ariadne Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

3. Chimarra bimbltona Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

4. **Chimarra kailishchandrai** Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

5. Chimarra mongelutonga Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: PSYCHOMIDAE

6. Paduniella andamanensis Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: **ECNOMIDAE**

7. Ecnomus mithrakai Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: POLYCENTROPODIDAE

8. Polyplectropus dhinkari Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North)

Status: Information deficient.

9. Nyctiophylax antaios Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (North).

Status: Information deficient.

10. Dispseudopsis infuscata Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: HYDROPSYCHIDAE

11. Cheumatopsyche bhatrapura Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: LEPIDOSTOMATIDAE

12. Goerodes doligunj Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Family: LEPTOCERIDAE

13. Oecetis asmada Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

14. Setodes guptapara Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

15. Adicella starmuehlneri Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

16. Leptocerus tayaledra Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South)

Status: Information deficient.

17. Leptocerus tursiops Malicky

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Order: Hymenoptera

So far 186 species belongs to 125 genera under 28 families have been repoted from the Andaman and Nicobar Islands. Of these, 146 species are known fron Andaman and 40 species from Nicobar Islands. Only 28 species are considered endemics to the islands.

Superfamily: Apoidea

Family: **BOMBYLIIDAE**

1. Bombus andamanus Gribodo

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **MEGACHILIDAE**

2. Megachile heteroptera Sich

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands

Status: Information deficient.

Superfamily: Vespoidea

Family: **VESPIDAE**

3. Polistes stigma galatheae Petersen

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

4. Polistes stigma sauiensis Petersen

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Superfamily: Scoloidea

Family: SCOLIIDAE

5. Elis cyanea (Saussure)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: **SPHECIDAE**

6. Sceliphron isaaci Jha and Faroogi

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Formicoidea

Family: FORMICIDAE

7. Aenictus fergusioni hodgsoni Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

8. Iridomyrmex myrmecodiae andamanensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South, Ritchi's Archipelago)

Status: Information deficient.

9. Tapinoma andamanensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

10. Cataulacus granulatus andamanensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

11. Pheidologeton (Aneleus) similes Mayr

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (North).

Status: Information deficient.

12. Sima andamanensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (Little).

Status: Information deficient.

13. Sima nicobarensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

14. Sima rufonigra testaceo-nigra Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (Middle, South).

Status: Information deficient.

15. Sima siggii nebulosa Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

16. Stenammafeae nicobarensis Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

17. Liomyrmex tailori Tiwari and Jonathan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

18. Metapone nicobarensis Tiwari and Jonathan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

19. Diacamma rugosumindicum Forel

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

20. Myopopone castanea macula Roger

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

Superfamily: Ichneumonoidea

Family: ICHNEUMONIDAE

21. Acaenitus grandipes Morely

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

22. Banchus armillatus Morley

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands (South).

Status: Information deficient.

23. Isotima andamanensis Jonathan

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands (South).

Status: Information deficient.

Superfamily: Chalcidoidea

Family: CHALCIDIDAE

24. Metapelma mesandamana Mani and Kaul

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

25. Epitranus sanguineus (Girault)

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

26. Epitranus shaffi Mani and Kurian

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: ENCYRTIDAE

27. Neocladia trifasciatus Singh and Agarwal

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **EUCHARIDAE**

28. Kapaloides andamanensis Mani

Habitat: Tropical and subtropical rain forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Ticks and Mites

Class: Arachnida

Order: Acari

The studies made on mites of the islands are very scanty. About 54 species of acarine (Prostigmata: 29 species; Mesostigmata: 15 species and Metastigmata: 10 species) have been recorded from the Islands (Sanyal, 1998). The studies by Gupta (1980) and Gupta and Ghosh (1980) revealed the occurrence of 10 species of mites belongs to Prostigmata are endemic to the islands

Suborder: Prostigmata

Family: TETRANYCHIDAE

1. Aponychus sarjui Gupta

1980. Aponychus sarjui: Gupta, Rec.zool. Surv.India, 77(Parts 1-4): 111.

Habitat: Type host: Bambusa sp..

Distribution: India: Andaman Islands.

Status: Information deficient.

2. Schizotertranychus mansoni Gupta

1980. Schizotertranychus mansoni: Gupta, Rec.zool. Surv.India, 77(Parts 1-4): 113.

Habitat: Type host: Oryza sativa

Distribution: India: Andaman Islands.

Status: Information deficient.

3. Oligonychus manishi Gupta

1980. Oligonychus manishi: Gupta, Rec.zool. Surv.India, 77(Parts 1-4): 115.

Habitat: Type host: Oryza sativa

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: **CUNAXIDAE**

4. Neocunaxoides pradhani Gupta and Ghosh

1980. Neocunaxoides pradhani: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 190.

Habitat: Tropical and subtropical forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Cunaxa mayabunderensis Gupta and Ghosh

1980. Cunaxa mayabunderensis: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 195.

Habitat: Tropical and subtropical forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

6. Cunaxa cynodonae Gupta and Ghosh

1980. Cunaxa cynodonae: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 195.

Habitat: Tropical and subtropical forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

7. Cunaxa bambusae Gupta and Ghosh

1980. Cunaxa bambusae: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 198.

Habitat: Tropical and subtropical forests

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Dactyloscirus nicobarensis (Gupta and Ghosh)

1980. Cunaxoides nicobarensis: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 191.

Habitat: Tropical and subtropical forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

9. Indocunaxa smileyi Gupta and Ghosh

1980. Indocunaxa smileyi: Gupta and Ghosh, Rec.zool. Surv.India, 77(Parts 1-4): 193.

Habitat: Tropical and subtropical forests.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

10. Indostigmaeus rangatensis Gupta and Ghosh

1980. *Indostigmaeus rangatensis* : Gupta and Ghosh, *Rec.zool. Surv.India*, **77**(Parts 1-4) : 205.

Habitat: Tropical and subtropical forests.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class Chelopoda

Order Scolpendromorpha

Family: SCOLOPOCRYPTOPIDAE

1. Scolopocryptops melanostomus (Newport)

1845. Scolopocryptops melanostomus Newport, Trans. Linn. Soc., 19: 406.

1980. Scolopocryptops melanostomus: Ahmed, Rec.zool. Surv.India, 77(1-4): 29.

Habitat: Tropical and subtropical rain forests.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Family: SCOLOPENDRIDAE

2. Otostigmus (Otostigmus) rugulosus Porat

1876. Otostigmus rugulosus Porat, bih. Svensk. A. Handl., 4(70;21.

1980. Otostigmus rugulosus: Ahmed, Rec.zool. Surv.India, 77(1-4): 27.

Habitat: Tropical and subtropical rain forests.

Distribution: India: A & N Islands.

Status: Information deficient.

Sponges

75 species of marine sponges have been so far recorded from the islands (Pattanayak, 2006). Of these 19 species (25%) are endemic to the islands. The studies on sponges of the islands are meager. Further intensive studies may reveal presence of lage number of species

Phylum: Porifera

Class: Demospongia

Subclass: Tetractinomorpha

Order: Astrophorida

Family: PACHASTRELLIDAE

1. Poecillastra eccentrica Dendy and Burton

2006. Poecillastra eccentric: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 26.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

2. Thenea andamanensis Dendy and Burton

2006. Thenea andamanensis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 28.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Hadromerida

Family: CLIONIDAE

3. *Cliona kempi* Annandale

2006. Cliona kempi: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 31.

Habitat : Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: SPIRASTRELLIDAE

4. Spirastrella andamanensis Pattnayak

2006. Spirastrella andamanensis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 36.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Lithistida

Family: THEONELLIDAE

5. Discodermia gorgonoides Burton

2006. Discodermia gorgonoides: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 40.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Poecilosclerida

Suborder: Myxillina

Family: HYMEDESMIIDAE

6. Kirkpatrickia spiculophila Burton and Rao

2006. Kirkpatrickia spiculophila: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 54.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: MYXILLIDAE

7. Damiriopsis brondstedi Burton

2006. Damiriopsis brondstedi: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 57.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: CRAMBEIDAE

8. *Monanchora enigmatica* Burton and Rao

2006. Monanchora enigmatica: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 59.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Halichondrida

Family: **AXINELLIDAE**

9. Auletta andamanensis Pattanayak

2006. Auletta andamanensis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 66.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

10. Axinella acanthelloides Pattanayak

2006. Axinella acanthelloides: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 68.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: BUBARIDAE

11 .Bubaris columnata Burton

2006. Bubaris columnata: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 69.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: HALICHONDRIIDAE

12. Spongosorites andamanensis Pattanayak

2006. Spongosorites andamanensis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 72.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: **Haplosclerida**

Suborder: Haplosclerina

Family: CHALINIDAE

13. Haliclona (Gellius) megastoma Burton

2006. *Haliclona* (*Gellius*) *megastoma*: Pattanayak, *Rec. zool. Surv. India, Occ. Paper No.* 255: 75.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

14. Calyx clavata Burton

2006. Calyx clavata: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 72.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class: Hexactinellida

Subclass: Amphidiscophora

Order: Amphidiscosida

Family **HYALONEMATIDAE**

15. Lophophysema inflatum Schulze

2006. Lophophysema inflatum: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 93.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: PHERONEMATIDAE

16. Semperella cucumis Schulze

2006. Semperella cucumis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 97.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Subclass: Hexasterophora

Order: Hexactinosida

Family: TRETODICTYIDAE

17. Hexactinella minor Dendy and Burton

2006. Hexactinella minor: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 104.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Lissacinosidae

Family: **EUPLECTELLIDAE**

Subfamily: Euplectellinae

18. *Euplectella regalis* Schulze

2006. Euplectella regalis: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 105.

Habitat : Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: ROSSELLIDAE

Subfamily: Lanuginellinae

19. Lophocalyx spinosa Schulze

2006. Lophocalyx spinosa: Pattanayak, Rec. zool. Surv. India, Occ. Paper No. 255: 109.

Habitat: Shallow marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Softcorals and Stinging corals

Phylum: CNIDARIA

Class: Hydrozoa

The marine waters of A and N Islands are ideal habitats for stinging corals, hard corals and softcorals (Octocorals). About 19 species of hydrozoans recorded frok the islands, of which 2 species are endemic. The extensive stidies on softcorals (Alcyonacea) of the islands have been made by Thompson and Henderson (1906) and Thompson and Simpson, (1909). Later Jaysree et al. (1996) and Rao and Kamla Devi (2003) made some studies. A total number of 221 species of alcyonaceans so far recorded from the islands. Of these, 12 species

(5.42%) are proved endemic from Andaman group of islands.

Order: Milliporina

Family: CARYOPHYLLIDAE

1. Deltocyanthus andamanensis Alcock

Habitat: Marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

2. Polycyanthus andamanensis Alcock

Habitat: Marine areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Class Anthozoa

Subclass: Octocorallia

Order: Alcyonacea

Family: ALCYONIDAE

1. Sarcophyton andamanensis Jaysree, Bhat and Parulekar

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1994. Sarcophyton andamanensis Jaysree et al., J. Andaman Sci. Asso., 10(1&2): 107-111.

Habitat: Shallow reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

2. Sinularia andamanensis Thompson and Simpson

2003. Sinularia andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper No.

206:92.

Habitat: Shallow intertidal reef areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: NEPHTHEIDAE

3. Dendronephthya andamanensis Henderson

2003. Dendronephthya andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ.

Paper No. 206:93.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

4. Dendronephthya brevirama var. andamanensis Henderson

2003. Dendronephthya brevirama var. andamanensis: Rao and Kamla Devi, Rec. zool. Surv.

India, Occ. Paper No. 206: 93.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

5. Dendronephthya kollikeri var.andamanensis Henderson

2003. Dendronephthya kollikeri var.andamanensis : Rao and Kamla Devi, Rec. zool. Surv.

India, Occ. Paper No. 206: 93.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

6. Dendronephthya lanxifera var.andamanensis Henderson

2003. Dendronephthya lanxifera var.andamanensis : Rao and Kamla Devi, Rec. zool. Surv.

India, Occ. Paper No. 206:93.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

7. Dendronephthya microspiculata var.andamanensis Henderson

2003. Dendronephthya microspiculata var.andamanensis : Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper No. 206 : 93.

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Habitat : Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

8. Dendronephthya nicobarensis Henderson

2003. Dendronephthya nicobarensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper

No. 206: 94.

Habitat: Littoral areas.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Order: Gorgonacea

Family: PARAMURICEIDAE

9. *Echinomuricea andamanensis* Thompson, Simpson and Hinderson

2003. Echinomuricea andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper

No. 206: 96.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: Ellisellidae

10. Elisella andamanensis (Simpson)

2003. Elisella andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper No. 206

: 97.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Order: Pennatulacea

Family: PTEROEIDIDAE

11. Pteroeides andamanensis Thompson, Simpson and Hinderson

2003. Pteroeides andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper No.

206:98.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Family: VERTELLIDAE

12. Cavernularia andamanensis Thompson, Simpson and Hinderson

2003. Cavernularia andamanensis: Rao and Kamla Devi, Rec. zool. Surv. India, Occ. Paper

No. 206: 98.

Habitat: Littoral areas.

Distribution: India: Andaman Islands.

Status: Information deficient.

Spiny-Crown worms

Only one species has been recorded so far from the islands is endemic (Rao, 1998).

Phylum: KINORHYNCHA

1. Echinoderes andamanensis Higgins and Rao

1993. Echinoderes andamanensis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 45.

Habitat: Shallow coastal waters.

Distribution: India: Andaman and Nicobar Islands.

Status: Information deficient.

Protozoans parasites

Protista

Phylum: Apicomplexa

Class: Sporozoea

Order: Eucoccidiida

Family: **HAEMOPROTAEIDAE**

1. Haemoproteus megapodius Nandi and Mandal

1980. Haemoproteus megapodius Nandi and Mandal, Rec.Zool. Surv. India, 77: 51-54.

Host: Megapodius nicobarensis abbotti (=Megapodius frecinet abbotti).

Site of Infection: Blood.

Distribution: India: Nicobar Islands.

Status: Information deficient.

Remarks : It was isolated from blood sample of Megapode Bird, Megapodius freycinet

abbotti Oberholser.

Phylum: Ciliophora

Class: Polyhymenophorea

Order: **Hetrotrichida**

Family: CLEVELANDELLIDAE

2. Clevelandella kidderi Mandal and Nair

1974. Clevelandella kidderi Mandal and Nair, Acta Protozool., 12: 351-354.

Host: Panesthia sp.

Site of infection: Rectum.

Distribution: Andaman Islands

Status: Data deficient.

Meiofauna

The pioneering studies made on the meiofauna of the islands by Wells and Rao(1987), Rao (1993), Rao (1975) are noteworthy and revealed the occurrence of endmenic species comprising 49 species of copepods, 2 species of isopods, one species of nudibranch, 2 species of hydrozoans, 4 species of gastrotricha, one species of polychaete.

Phylum Arthropoda

Class Crustacea

Order Copepoda

Suborder Herpaxticoida

Family: LONGIPEDIIDAE

1. Longipedia andamanica Wells

1993. Longipedia andamanica: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 66.

Distribution: India: Andaman and Nicobar Islands.

Family: CANUELLIDAE

2. Brianola hamonid Wells and Rao

1987. Brianola hamonid Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 6.

Distribution: India: Andaman and Nicobar Islands.

3. Caneullina nicobaris Wells and Rao

1993. Caneullina nicobaris: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 67.

Distribution: India: Andaman and Nicobar Islands.

4. Scottolana oleosa Wells and Rao

1987. Scottolana oleosa Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 11.

Distribution: India: Andaman and Nicobar Islands.

5. Scottolana tumidiseta Wells and Rao

1987. Scottolana tumidiseta Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 14.

Distribution: India: Andaman and Nicobar Islands.

6. Scottolana rostrata Wells and Rao

1993. Scottolana rostrata: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 68.

Distribution: India: Andaman Islands.

Family: ECTINOSOMATIDAE

7. Ectinosoma andamanica Rao

1993. Ectinosoma andamanica: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 70.

Distribution: India: Andaman Islands.

8. Halophytophilus simplex Wells and Rao

1993. Halophytophilus simplex: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 70.

Distribution: India: Andaman Islands.

9. Halophytophilus aberrans Wells and Rao

1987. Halophytophilus aberrans Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 21.

Distribution: India: Andaman and Nicobar Islands.

10. Arenosetella tricornis Wells and Rao

1987. Arenosetella tricornis Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 23.

Distribution: India: Andaman and Nicobar Islands.

11. Noodtiella mickei Wells and Rao

1987. Arenosetella tricornis Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 26.

Distribution: India: Andaman and Nicobar Islands.

12. Noodtiella ornamentalis Wells and Rao

1987. Arenosetella tricornis Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 28.

Distribution: India: Andaman and Nicobar Islands.

Family: **PELTIDIIDAE**

13. Eupelta aueulenta Wells and Rao

1987. Eupelta aueulenta Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 37.

Distribution: India: Andaman and Nicobar Islands.

Family: THALESTRIDAE

14. Diarthrodes brevipes Wells and Rao

1987. Diarthrodes brevipes Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 47.

Distribution: India: Andaman and Nicobar Islands.

15. Neodactylopus trichodes Wells and Rao

1987. Neodactylopus trichodes Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 50.

Distribution: India: Andaman and Nicobar Islands.

Family: PARASTENHELIIDAE

16. Parastenhelia oligochaeta Wells and Rao

1987. Parastenhelia oligochaeta Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 66.

Distribution: India: Andaman and Nicobar Islands.

Family: DIOSACCIDAE

17. Stenhelia (Delavalia) andamanica Rao

1993. Stenhelia (Delavalia) andamanica: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 89.

Distribution: India: Little Andaman Island.

18. Stenhelia (Delavalia) breviseta Wells and Rao

1993. Stenhelia (Delavalia) breviseta: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 87.

Distribution: India: Andaman and Nicobar Islands.

19. Stenhelia (Delavalia) mixta Wells and Rao

1987. Stenhelia (Delavalia) mixta Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 75.

Distribution: India: Andaman and Nicobar Islands.

20. Stenhelia (Delavalia) hirtipes Wells and Rao

1987. Stenhelia (Delavalia) hirtipes Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 78.

Distribution: India: Andaman and Nicobar Islands.

21. Stenhelia (Delavalia) clavus Wells and Rao

1987. Stenhelia (Delavalia) clavus Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 80.

Distribution: India: Andaman and Nicobar Islands.

22. Stenhelia (Delavalia) paraclavus Wells and Rao

1987. Stenhelia (Delavalia) paraclavus Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 82.

Distribution: India: Andaman and Nicobar Islands.

23. Stemhelia (Delavalia) valens Wells and Rao

1987. Stenhelia (Delavalia) valens Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 83.

Distribution: India: Andaman and Nicobar Islands.

24. Stenhelia (Delavalia) fustiger Wells and Rao

1987. Stenhelia (Delavalia) fustiger Wells and Rao, Memoirs of Zool. Surv. India, 16(4):83.

Distribution: India: Andaman and Nicobar Islands.

25. Stenhelia (Delavalia) ovalis Wells and Rao

1993. Stenhelia (Delavalia) ovalis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 88.

Distribution: India: Andaman Islands.

26. Robertsonia robusta Wells and Rao

1987. Robertsonia robusta Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 100.

Distribution: India: Andaman and Nicobar Islands

27. Robertgurneya brevipes Wells and Rao

1987. Robertsonia robusta Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 109.

Distribution: India: Andaman and Nicobar Islands.

28. Typhlamphiascus ovale Wells and Rao

1987. Typhlamphiascus ovale Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 110.

Distribution: India: Andaman and Nicobar Islands.

29. Schizopera spinifer Wells and Rao

 $1987. \, \textit{Schizopera spinifer Wells and Rao}, \, \textit{Memoirs of Zool.Surv.India}, \, \textbf{16} (4): 115.$

Distribution: India: Andaman and Nicobar Islands.

30. Helmutkunzia variabilis Wells and Rao

1987. Helmutkunzia variabilis Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 118.

Distribution: India: Andaman and Nicobar Islands.

31. Balucopsylla triarticulata Wells and Rao

1993. Balucopsylla triarticulata: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 96.

Distribution: India: Andaman and Nicobar Islands.

Family: **METIDAE**

32. Sicameira langi Rao

1987. Helmutkunzia variabilis Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 118.

Distribution: India: Andaman and Nicobar Islands.

33. Nitocra quadriseta Wells and Rao

1987. Nitocra quadriseta Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 129.

Distribution: India: Andaman and Nicobar Islands.

34. Karllangia arenicola bengalensis Wells and Rao

1987. Karllangia arenicola bengalensis Wells and Rao, Memoirs of Zool.Surv.India, **16**(4): 131.

Distribution: India: Andaman and Nicobar Islands.

35. *Paravansula elongates* Wells and Rao

1987. Paravansula elongates Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 133.

Distribution: India: Andaman and Nicobar Islands.

Family: TETRAGONICIPITIDAE

36. Tetragoniceps unguis Wells and Rao

1987. Tetragoniceps unguis Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 137.

Distribution: India: Andaman and Nicobar Islands.

37. Phyllopodopsyllus crenulatus Wells and Rao

1987. Phyllopodopsyllus crenulatus Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 144.

Distribution: India: Andaman and Nicobar Islands.

38. Phyllopodopsyllus stigmosus Wells and Rao

1987. Phyllopodopsyllus stigmosus Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 146.

Distribution: India: Andaman and Nicobar Islands.

39. Phyllopodopsyllus tenuiis Wells and Rao

1987. Phyllopodopsyllus tenuiis Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 149.

Distribution: India: Andaman and Nicobar Islands.

40. Phyllopodopsyllus gracilipes Wells and Rao

1993. Phyllopodopsyllus gracilipes: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 102.

Distribution: India: Andaman and Nicobar Islands.

41. Oniscopsis dimorphus Wells and Rao

1987. Oniscopsis dimorphus Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 151.

Distribution: India: Andaman and Nicobar Islands.

Family: CYLINDROPSYLLIDAE

42. Arenotopa dyadacantha Wells and Rao

1987. Arenotopa dyadacantha Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 161.

Distribution: India: Andaman and Nicobar Islands.

43. Arenopontia (Neoleptastacus) indica Rao

1987. Arenotopa dyadacantha Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 161.

Distribution: India: Andaman and Nicobar Islands.

Family: **CLETODIDAE**

44. Cletodes dentatus Wells and Rao

1987. Cletodes dentatus Wells and Rao, Memoirs of Zool. Surv. India, 16(4): 166.

Distribution: India: Andaman and Nicobar Islands.

45. Enhydrosoma pectinatum Wells and Rao

1987. Enhydrosoma pectinatum Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 168.

Distribution: India: Andaman and Nicobar Islands.

Family: LAOPHONTIDAE

46. Apolaophonte hispida Wells and Rao

1987. Apolaophonte hispida Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 179.

Distribution: India: Andaman and Nicobar Islands.

47. Langia maculata Wells and Rao

1993. Langia maculata: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 107.

Distribution: India: Andaman and Nicobar Islands.

48. Laophontina sensillata Wells and Rao

1993. Laophontina sensillata: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 108.

Distribution: India: Andaman and Nicobar Islands.

49. Afrolaophonte ensiger Wells and Rao

1987. Afrolaophonte ensiger Wells and Rao, Memoirs of Zool.Surv.India, 16(4): 187.

Distribution: India: Andaman and Nicobar Islands.

Order: Isopoda

Family: MICROPARASELLIDAE

50. Angeliera cosettae Coineau and Rao

1993. Angeliera cosettae: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 109.

Distribution: India: Andaman and Nicobar Islands.

Family: **ANTHURIDAE**

51. Microberberus and amanensis Coineau and Rao

1993. Microberberus andamanensis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 110.

Distribution: India: Andaman and Nicobar Islands.

Phylun Mollusca

Class: Gastropoda

Subclass: Prosobranchia

Order: Nudibranchiata

Family: PSEUDOVERMIDAE

52. *Pseudovermis soleatus* Selvini-Plawen and Rao

1993. Pseudovermis soleatus: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 113.

Distribution: India: Andaman and Nicobar Islands.

Phylum: Cnidaria

Class: **Hydrozoa**

Order: Actinulida

Family: Halammohydridae

53. Halammohydra andamanensis Rao

1978. Halammohydra andamanensis Rao, Bull. Zool. Surv. India, 1(2): 147.

1993. Halammohydra andamanensis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 4.

Distribution: India: Andaman Islands.

54. Halammohydra intermedium Rao

1993. Halammohydra intermedium: Rao, Rec. zool. Surv. India, Occ. Paper No. 155:5.

Distribution: India: Andaman Islands.

Order: Hydroida

Family: **EUTIMIDAE**

55. Anthohydra psammobionta Salvini-plawen and Rao

1993. Anthohydra psammobionta: Rao, Rec. zool. Surv. India, Occ. Paper No. 155:7.

Distribution: India: Little Andaman.

Phylum: Gastrotricha

Order: Macrodasyida

Family: Macrodasyidae

56. *Macrodasys andamanensis* Rao

1993. Macrodasys andamanensis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 26.

Distribution: India: Little Andaman Island.

Family: THAUMASTODERMATIDAE

57. Tetranchyroderma tentaculata Rao

Distribution: India: Andaman Islands.

58. Pseudostomella andamanica Rao

1993. Pseudostomella andamanica: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 36.

Distribution: India: little Andaman Island.

Family: PLANODASYIDAE

59. Planodasys littoralis Rao

1993. Planodasys littoralis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 38.

Distribution: India: Little Andaman Island.

Phylum: Annelida

Class: Polychaeta

Order: Errentia

Family: **HESIONIDAE**

60. Hesionides andamanensis Rao

1993. Hesionides andamanensis: Rao, Rec. zool. Surv. India, Occ. Paper No. 155: 56.

Distribution: India: Andaman Islands.

DISCUSSION

About 8386 species of animals both terrestrial and marine together have been so far recorded from the islands. Of the total fauna of islands, the marine habitats represent 61.70% of species while the terrestrial habitats 38.30% with an endemisim of 4.73% and 27.12% respectively. It is attributed that the high percentage of endemisim in terrestrial fauna is due to the isolation of land masses and their faunal elements from each other. The reason for low endemicity in the marine faunal elements is due to continuity of the water medium. Of the total fauna about 1117 species (13.31%) are endemic to the islands (Table.1), while the reminder represents a fascinating mixture of taxa from Indo-China, Indo-Malaya and even sub-continental India. Of the total fauna, 3212 species are terrestrial with 27% (872 species) of endemisim. While the marine fauna comprising 5174 species showing 4.73% (245 species) endemism.

The higher land vertebrates showing significant endemisim eventhough the number of species is less compared to other groups like insects. The reptiles are dominant with 50%

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endemisim followed by mammals with 44%, amphibians and 35% birds 33% within their groups. In terrestrial invertebrates, the highest endemisim is shown by the molluscs with 66% followed by annelids 23%. Comapared to any other land groups, the insecta with large number of species (2506 species) representing 24% of endemisim. With in the insect groups the Trichoptera having 70.8% of endemisim followed by Dermaptera 57%, Isoptera 55%, Mantodea 40% and Coleoptera 32%. The Lepidoptera is the most dominant group of insects with 896 species having 23% of endemisim. The molluscs are the dominant component of the marine invertebrates with 128 species (10%) of endemics followed by sponges with 19 species (25%), crustaceans with 16 species (1.86%), anthozoans 12 species (2.7%) and the rest are with one to four endemics. The meofauna, a mixture of many invertebrate groups representing 486 species with 60 endemics constitutes about 12%. Of the marine vertebrates, fishes are the most dominant group with 1358 species but the endimisim is so negligible containing only two species of endemics. There are no endemic species of marine reptiles and mammals in the island waters.

The distribution of species and their endemics are very interesting. Out of the 19 endemic mammals, 33% are restricted to Andaman group and 45% to Nicobar group. Only 22% of endemics are common to both the island groups. The bats and rats constitute 23 species and 8 species respectively. The reason for dominance on the islands is attributed due to their ability to cross barriers. Due to long geographical isolation and changed ecological conditions many species have achieved the status of enedemic species and subspecies. Out of the 23 species of bats two full species are endemic, each one to Andaman and Nicobar group and 4 subspecies common to both the island groups. The wild pig (Sus scrofa), the largest mainland native mammal, occur in both the island groups with two subspecies, one in Nicobar group and the other in the Andaman group are endemic. Blyth (in Mouat, 1863) described these wild pigs as dimunitive forms. According to Dr.Abbot the Nicobar wild pig was introduced in Nicobars long ago and it was originally mainland species of Sus cristatus and the present dimunitive shape of this pig is the result of inbreeding and insularity. The four species of terrestrial shrews of the genus Crosidura are the only insectivores found in these islands. Incidentally, all these species are endemic to the islands. Out of these, three species are exclusively distributed in Andaman group and one species in Great Nicobar Island. The Nicobar Treeshrew, Tupaia nicobarica is the only species with subspecies nicobarica and surda found in Nicobar and Little Nicobar respectively are endemic. Of the six species of rats found in the Islands three species are endemic, two to Nicobar Islands and one to Andaman Islands. The crabeating Macaque or Nicobar monkey, *Macaca fascicularis umbrosa* is the only primate endemic to southern Nicobar Islands.

Of the 90 endemic species and subspecies birds 51% are restricted to Andaman group and 32% to Nicobar group. Only 17% are common to both the islands. It is interesting to note that the Narcondam hornbill, *Aceros narcondami* is endemic to the tiny (6.8 km²) Narcondam Island located fareast of the Andaman Islands with an estimated population of little over 400 must be among those vertebrates with the extremely restricted distributions in the world. A thorough revisionary study on the avifauna of these islands is necessary to reveal the clear status of the endemic species and subspecies.

Of the 14 species of endemic lizards three species are common to A and N Islands, five species exclusively distributed in Nicobar and six species in Andaman Islands. The subspecies of Andaman water monitor, *Varanus salvator andamanensis* is endemic to both Andaman and Nicobar group and widely ditributed. The most beautiful Andaman Day Gecko, *Phelsuma andamanense* is endemic to Andaman group. Its occurrence is most interesting in view of the fact that its relatives are not oriental but Ethiopean. The geneus *Phelsuma* is also occurs in Madagascar, the Comoro, Seychelles and Masacarene Islands.

Out of the 18 species of endemic snakes, ten species restricted to Andaman Islands, seven species to Nicobars while one species found in both the islands. The Oate's Blind snake, *Typhlops oatesi* and Andaman Blind Snake, *T. andamanensis* are vary rare and have been recorded only once from Andaman Islands. The cat snake, *Boiga wallachi* was recently discovered by Das (1998) from Great Nicobar Island. Out of four species of pitvipers found in A and N Islands, three species are endemic to the islands. Of the 6 species of endemic amphibians three species (50%) occur in Andaman group, two species in Nicobar group while one species common to both the island groups. The insects are the largest group of terrestrial fauna comprising 604 edemic species. Over 70% of species are restricted to Andaman group and 20% to Nicobar Islands. The rest of the species are common to both the islands.

Of the three species of endemic fish, two species restricted to Andaman group while one species to Nicobar Islands. Out of the 128 species of endemic marine gastropods, 115 species are exclusively distributed in Andamn Islands, 4 species in Nicobar Islands and 9 species are common to both the island groups. Of the 13 species of freshwater molluscs 11 species are occurring in Andaman group and 2 species common to both the island groups. Of the recorded 87 species of endemic land molluscs, 41 species distributed in Andaman group, 38 species restricted to Nicobar group while 8 species common to both the islands. The

distribution of endemic species of remaining marine groups like meiofaunal components, crustaceans, insects etc. are found largely rectricted to Andaman group of islands. The reasons for such distribution of faunal elements can not be drawn unless through studis are made on the faunal groups of Nicobar Islands. Due to difficulty in accessibility of Nicobar group of islands most of the workers restricted their studies to Andaman group of islands only. Intensive studies on lower groups certainly add several hundreds of faunal elements with new distributional records and new to science to the existing fauna of the islands.

SUMMARY

The Andaman and Nicobar Islands located in the mid-sea of Bay of Bengal comprises over 350 islands inaddition to large number of rocks and rock outcrops with a total land area of 8,293 sq km covering 1,962 km of serpentine coastline. The islands are close to the nearest landmass to the North Andamans is Cape Negaris of Myanmar coast, about 300 km away and the Nicobars 100 km away from Achin Head of Western Sumatra. The islands covered with 90% of various types of luxuriant forests virtually become the hotspots for speciation due to long period of isolation from main land mases resultd in several hundreds of endemic faunal elements at species and subspecies level. The islands are supporting over 8,386 species of animals comprising both terrestrial and marine waters. Of which, 1117 species are enedmic to the A and N islands. For major vertebrate groups common name, diagnostic features, habitat, distribution and status of each species is given. But for lower groups only habitat, distribution and status are given. The population status and their bilogy of all the endemic species are not known. About 872 species of terrestrial fauna are endemic which include protozoa, molluscs, annelids, arthropods (insects), arachnids, myriapods, freshwater fish, amphibians, reptiles, birds and mammals while 245 species of marine fauna are endemic include sponges, cnidarians, picnogonids, molluscs, crustaceans, fishes and meiofauna. The terrestrial fauna is dominant with insects having 604 endemics followed by land molluscs 100, birds 90, reptiles 32; mammals 19 and arachnids 10 species. Compared to terrestrial fauna the marine fauna is the largest component but the endemics are less in number. The molluscs have the highest number of endemics followed by meiofauna, sponges, crustacea and anthozoans

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